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THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates
All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals
The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

[11] - Number of Patent document
[13] - Kind-of-document code
[21] - Number assigned to the Application
[22] - Date of Filing Application or
[22] - Date of filing of related divisional application
[25] - Language in which the published application was originally filed
[30] - Data relating to priority under the Paris Convention

[41] - Open to Public Inspection Date
[45] - Date of Issue
[48] - Correction Date (Re-Issued, Re-Examined)
[51] - International Classification
[52] - Domestic Classification
[54] - Title of Invention
[60] - Related by Supplementary Disclosure
[62] - Related by Division
[64] - Related by Reissue
[71] - Name(s) of Applicant(s)
[72] - Name(s) of Inventor(s)
[73] - Name(s) of Grantee(s)
[85] - National Entry Date
[86] - PCT International Filing Data
[87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates
Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code
Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

[11] - Numéro du brevet
[13] - Désignation du type de document
[21] - Numéro attribué à la demande
[22] - Date du dépôt de la demande ou
[22] - Date du dépôt de la demande divisionnaire apparentée
[25] - Langue dans laquelle la demande publiée a été initialement déposée
[30] - Données relatives à la priorité selon la Convention de Paris
[41] - Date de mise à la disponibilité du public
[45] - Date de délivrance
[48] - Date de correction (Redélivrance, Réexamen)
[51] - Classification internationale
[52] - Classification nationale
[54] - Titre de l'invention
[60] - Apparenté par divulgation supplémentaire
[62] - Apparenté par division
[64] - Apparenté par redélivrance
[71] - Nom(s) du (des) demandeur(s)
[72] - Nom(s) de(s) l'inventeur(s)
[73] - Nom(s) du (des) titulaire(s)
[85] - Date d'entrée en phase nationale
[86] - Données du dépôt international selon le PCT
[87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of $1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	$10
b) plus, for each patent or application to which the request relates	$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of $1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 $ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 $
b) pour chaque demande de brevet ou brevet visé par la demande	10 $
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 $
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 $

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 $ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,590,965
2,699,242

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,590,965
2,699,242

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After December 29, 2015

1. **Transmittal Fee** (Rule 14)	**$300**
2. **International Filing Fee**	**$1782***
For each additional sheet over 30	**$20**
3. **International Search Fee**	**$1600**

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 décembre 2015

1. **Taxe de transmission** (Règle 14)	**300 $**
2. **Taxe de dépôt internationale**	**1782 $***
Pour chaque feuille au delà de 30	**20 $**
3. **Taxe de recherche internationale**	**1600 $**

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Late payment fee
50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(*a*)) **$268**

6. Preliminary examination fee (Rule 58) **$800**

* International fees will be reduced by:

- **$135** for all applications filed using PCT-EASY,
- **$268** for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- **$402** for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

4. Taxe pour paiement tardif
50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2*a*)) **268 $**

6. Taxe d'examen préliminaire (Règle 58) **800 $**

* Les frais seront réduits de:

- **135 $** pour toutes les demandes déposées en utilisant PCT-EASY,
- **268 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- **402 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright* and *Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts.*

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

> * If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
6) **Québec** : 24 juin (Saint-Jean-Baptiste)
7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

> * Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets**.

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

November 20, 2015

This notice will replace all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Please be advised that once correspondence is received by CIPO it cannot be returned to the sender, even if the sender states that the correspondence was sent by mistake. Exceptionally, in cases where correspondence is related to a patent application that does not meet the requirements under subsection 27.1(1) of the *Patent Act* for obtaining a filing date, the documents will be returned to the sender.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the Fee Payment Form.

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

le 20 novembre, 2015

Le présent avis remplacera tous les avis antérieurs relatifs aux procédures de correspondance .

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC » est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Veuillez prendre note qu'une fois que l'OPIC reçoit de la correspondance, il ne peut pas la retourner à l'expéditeur, même si l'expéditeur indique que la correspondance a été envoyée par erreur. Exceptionnellement, dans le cas où la correspondance vise une demande de brevet ne satisfaisant pas aux exigences du paragraphe 27.1(1) de la *Loi sur les brevets* pour l'obtention d'une date de dépôt, les documents seront retournés à l'expéditeur.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le formulaire de paiements.

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

2. Industry Canada
Sun Life Building
1155 Metcalfe Street, Room 950
Montreal QC H3B 2V6
Tel.: 514-496-1797
Toll-free: 1 888 237-3037

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

2. Industrie Canada
Édifice Sun Life
1155, rue Metcalfe, bureau 950
Montréal (Québec) H3B 2V6
Tél. : 514-496-1797
Sans frais : 1-888-237-3037

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date.

CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

CIPO considers that correspondence delivered through the Registered Mail Service of Canada Post is received by CIPO on the day indicated on the mailing receipt provided by Canada Post, or if CIPO is closed for business on that day, on the day when CIPO is next open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via CIPO's Web site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings, applications prepared using the PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada est reçue par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le site web de l'OPIC ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence that is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the Fee Payment Form to ensure expedient processing.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré sur le formulaire de paiements en vue d'assurer un traitement rapide.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Patents

For the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe and ePCT);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- filing a new or revised trade-mark application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application; and
- statement of Opposition; and
- extensions of time in trade-mark opposition cases.

Brevets

Aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe et ePCT);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé Dépôt en ligne de demandes PCT

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- nouvelle demande ou demande modifiée d'enregistrement de marque de commerce;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce,
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyright

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work.
- application for registration of a copyright in a performer's performance, sound recording or a communication signal;
- filing a grant of interest;
- request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyright.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une œuvre,
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques et
- correspondance générale relative aux droits d'auteur.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Topographies de circuits integers

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande.

prescribed in the *Patent Rules* still remain.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the *Patent Rules*, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to *PCT Rules* 89*bis* and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

i. only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or
ii. both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media, which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labeling of the electronic media and the calculation of the international filing

Les exigences relatives à la date de dépôt énoncées dans les *Règles sur les brevets* resteront applicables.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux *Règles* 89bis et 89ter *du PCT* et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

i. seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT, ou
ii. sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT, respectivement.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- **TIFF CCITT Group 4, single or multi-page, black & white;**
- **Resolution of either 300 or 400 dpi;**
- **The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.**

PDF Format:

- **Adobe Portable Document Format Version 1.4 compatible;**
- **Non-compressed text to facilitate searching;**
- **Unencrypted text;**

séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationaleale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes 3,5 pouces, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- **TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;**
- **Résolution : 300 ou 400 ppp;**
- **Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.**

Format PDF :

- **Compatible avec Adobe Portable Document Format Version 1.4;**
- **Texte non comprimé, pour faciliter la recherche;**
- **Texte non chiffré;**

- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of May 3, 2016 contains applications open to public inspection from April 17, 2016 to April 23, 2016.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 3 mai 2016 contient les demandes disponibles au public pour consultation pour la période du 17 avril 2016 au 23 avril 2016.

Canadian Patents Issued

May 3, 2016

Brevets canadiens délivrés

3 mai 2016

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[11] **2,228,958**
[13] C
[51] **Int.Cl. G07F 7/12 (2006.01) G06K 19/06 (2006.01) G07F 7/10 (2006.01) H04L 9/32 (2006.01)**
[25] EN
[54] **DATA CARD VERIFICATION SYSTEM**
[54] **SYSTEME DE VERIFICATION DE CARTES DE DONNEES**
[72] VANSTONE, SCOTT A., CA
[73] CERTICOM CORP., CA
[86] (2228958)
[87] (2228958)
[22] 1998-02-03
[30] GB (9702152.1) 1997-02-03

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[13] C
[51] **Int.Cl. H04N 1/413 (2006.01) H04L 12/24 (2006.01) H04L 12/26 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR COLLECTING AND ANALYZING COMMUNICATIONS DATA**
[54] **APPAREIL ET PROCEDE DE COLLECTE ET D'ANALYSE DE DONNEES DE COMMUNICATIONS**
[72] PRUTHI, PARAG, US
[72] HEYBEY, ANDREW, US
[72] KURIEN, THEKKTHALACKAL VARUGIS, US
[73] NIKSUN, INC., US
[85] 2001-05-09
[86] 1999-11-23 (PCT/US1999/027969)
[87] (WO2000/031963)
[30] US (60/109,718) 1998-11-24

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[11] **2,425,740**
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[51] **Int.Cl. A61K 39/35 (2006.01) A61K 48/00 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **MODULATION OF ALLERGIC RESPONSE BY INJECTION INTO A LYMPH NODE**
[54] **MODULATION DE LA REACTION ALLERGIQUE PAR INJECTION DANS UN GANGLION LYMPHATIQUE**
[72] KUNDIG, THOMAS M., CH
[72] MCCORMACK, STEPHEN J., US
[73] MANNKIND CORPORATION, US
[73] UNIVERSITY OF ZURICH, CH
[85] 2003-04-04
[86] 2001-10-05 (PCT/US2001/031088)
[87] (WO2002/028429)
[30] US (60/237,724) 2000-10-05
[30] US (09/804,464) 2001-03-13

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[11] **2,437,268**
[13] C
[51] **Int.Cl. B65G 47/64 (2006.01)**
[25] EN
[54] **VERTICAL DIVERTER ASSEMBLY**
[54] **ENSEMBLE DE DEVIATION VERTICALE**
[72] PEPPEL, GEORGE W., US
[72] PATRICK, RICHARD B., US
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2003-07-31
[86] 2002-01-22 (PCT/EP2002/000601)
[87] (WO2002/070376)
[30] US (60/265,976) 2001-02-02

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[11] **2,461,988**
[13] C
[51] **Int.Cl. G03G 9/00 (2006.01) G03G 9/087 (2006.01) G03G 9/097 (2006.01)**
[25] EN
[54] **TONER FORMULATIONS**
[54] **FORMULATIONS DE TONER**
[72] BLAIR, BRYAN MICHAEL, US
[72] MOORE, MICHAEL THOMAS, US
[72] MORRIS, MICHELLE KATHRYN, US
[72] OLSON, JOHN MELVIN, US
[72] WALSH, JODI LYNNE, US
[73] LEXMARK INTERNATIONAL, INC., US
[85] 2004-03-26
[86] 2002-09-19 (PCT/US2002/029651)
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[30] US (09/966,190) 2001-09-28

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[13] C
[51] **Int.Cl. A61B 10/00 (2006.01) A61B 17/16 (2006.01) A61B 17/32 (2006.01) A61B 17/34 (2006.01) A61M 5/14 (2006.01) A61M 5/34 (2006.01) A61M 39/10 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD TO ACCESS BONE MARROW**
[54] **PROCEDE ET DISPOSITIF POUR ACCEDER A LA MOELLE OSSEUSE**
[72] MILLER, LARRY J., US
[73] VIDACARE LLC, US
[85] 2004-11-12
[86] 2003-05-30 (PCT/US2003/017203)
[87] (WO2003/101307)
[30] US (60/384,756) 2002-05-31

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[11] **2,502,325**
[13] C
[51] **Int.Cl. G06T 19/00 (2011.01)**
[25] FR
[54] **METHOD AND DEVICE FOR CONSTRUCTING AND VIEWING A COMPUTER MODEL IMAGE**
[54] **PROCEDE ET DISPOSITIF DE CONSTRUCTION ET DE VISUALISATION DE L'IMAGE D'UN MODELE INFORMATIQUE**
[72] PICCUEZZU, ERIC, FR
[72] DUGALAIS, JAMES, FR
[73] DASSAULT SYSTEMES, FR
[85] 2005-04-14
[86] 2003-10-22 (PCT/FR2003/050102)
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[25] EN
[54] **APPLICATION SYSTEM WITH RECYCLE AND RELATED USE OF ANTIMICROBIAL QUATERNARY AMMONIUM COMPOUND**
[54] **SYSTEME D'APPLICATION A RECYCLAGE ET UTILISATION ASSOCIEE D'UN COMPOSE D'AMMONIUM QUATERNAIRE ANTIMICROBIEN**
[72] NOLEN, GARY, US
[72] BEERS, KELLY, US
[72] RHEINGANS, JOE, US
[73] SAFE FOODS CORPORATION, US
[85] 2005-05-10
[86] 2003-11-12 (PCT/US2003/035933)
[87] (WO2004/043162)
[30] US (60/425,679) 2002-11-12

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[13] C
[51] **Int.Cl. G06F 15/16 (2006.01)**
[25] EN
[54] **ELECTRONIC MESSAGE DELIVERY USING A VIRTUAL GATEWAY APPROACH**
[54] **REMISE DE MESSAGES ELECTRONIQUES AU MOYEN D'UNE TECHNIQUE DE PASSERELLE VIRTUELLE**
[72] BANISTER, SCOTT, US
[72] CLEGG, PAUL, US
[72] SCHLAMPP, PETER, US
[72] PETERSON, PATRICK, US
[73] CISCO TECHNOLOGY, INC., US
[85] 2005-07-07
[86] 2004-01-14 (PCT/US2004/000969)
[87] (WO2004/066123)
[30] US (10/347,055) 2003-01-16

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[54] **FUSION CONSTRUCTS AND USE OF SAME TO PRODUCE ANTIBODIES WITH INCREASED FC RECEPTOR BINDING AFFINITY AND EFFECTOR FUNCTION**
[54] **CONSTRUCTIONS HYBRIDES ET LEUR UTILISATION POUR PRODUIRE DES ANTICORPS PRESENTANT UNE AFFINITE DE LIAISON ACCRUE POUR LE RECEPTEUR FC ET FONCTION D'EFFECTEUR**
[72] UMANA, PABLO, CH
[72] BRUENKER, PETER, CH
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[72] SUTER, TOBIAS, CH
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[54] **A METHOD AND AN APPARATUS FOR DETECTING WATER ON A SHIP'S DECK**
[54] **PROCEDE ET DISPOSITIF DE DETECTION D'EAU SUR LE PONT D'UN BATEAU**
[72] PEDERSEN, NIELS HALD, DK
[72] DITTMANN, KJELD, DK
[73] FORCE TECHNOLOGY, DK
[73] LYNGSO MARINE A/S, DK
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[54] **ANTI-TUMOR FORMULATIONS COMPRISING DEFIBROTIDE ALONE OR IN COMBINATION WITH OTHER ANTI-TUMOR AGENTS**
[54] **FORMULATIONS ANTITUMORALES COMPRENANT DU DEFIBROTIDE SEUL OU COMBINE A D'AUTRES AGENTS ANTITUMORAUX**
[72] FERRO, LAURA IRIS, IT
[72] IACOBELLI, MASSIMO, IT
[72] RICHARDSON, PAUL, US
[73] GENTIUM S.P.A., IT
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[54] **DEVICE FOR MONITORING HYPOGLYCAEMIC CONDITION**
[54] **DISPOSITIF POUR SURVEILLER UN ETAT HYPOGLYCEMIQUE**
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[72] NGUYEN, HUNG, AU
[72] WILLSHIRE, RICHARD JOHN, AU
[73] AIMEDICS PTY LTD, AU
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[54] **MODIFIED MACROMOLECULES AND METHODS OF MAKING AND USING THEREOF**
[54] **MACROMOLECULES MODIFIEES ET PROCEDES DE PRODUCTION ET D'UTILISATION ASSOCIES**
[72] PRESTWICH, GLENN D., US
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[54] **PROTECTION DE SURFACE DE TISSUS BIOLOGIQUES EXPOSES**
[72] BENGMARK, STIG, SE
[72] LARSSON, KAERE, SE
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[54] **CODAGE D'UN MOTEUR DE DECHARGEMENT DE PROTOCOLE DE COMMANDE DE TRANSMISSION A L'INTERIEUR D'UN FCP**
[72] KUIK, TIMOTHY, US
[72] THOMPSON, DAVID, US
[72] DEGROOTE, STEPHEN, US
[72] BASAVAIAH, MURALI, US
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[54] **AMELIORATION DU TEMPS D'ACCORDAGE GROSSIER DE BOUCLES A PHASE ASSERVIE COMPORTANT UN OSCILLATEUR**
[72] LEE, KANG, YOON, KR
[72] KOO, YIDO, KR
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[72] PARK, JOONBAE, KR
[72] LEE, KYEONGHO, KR
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[54] **SYSTEM, METHOD, AND USER INTERFACE FOR CONTROLLING THE DISPLAY OF IMAGES ON A MOBILE DEVICE**
[54] **SYSTEME, METHODE ET INTERFACE UTILISATEUR POUR COMMANDER L'AFFICHAGE D'IMAGES SUR UN DISPOSITIF MOBILE**
[72] LAZARIDIS, MIHAL, CA
[73] BLACKBERRY LIMITED, CA
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[54] **CIRCUIT D'ATTAQUE OPTIQUE ET METHODE DE COMMANDE D'UN INTERRUPTEUR A SEMICONDUCTEUR**
[72] SCHUTTEN, MICHAEL JOSEPH, US
[72] STEIGERWALD, ROBERT LOUIS, US
[72] KOSTE, GLEN PETER, US
[72] NASADOSKI, JEFFREY JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **METHODS AND COMPOSITIONS FOR INHIBITION OF INNATE IMMUNE RESPONSES AND AUTOIMMUNITY**
[54] **PROCEDES ET COMPOSITIONS PERMETTANT D'INHIBER DES REPONSES IMMUNITAIRES INNEES ET AUTO-IMMUNITE CORRESPONDANTE**
[72] BARRAT, FRANCK, US
[72] COFFMAN, ROBERT L., US
[73] DYNAVAX TECHNOLOGIES CORPORATION, US
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[54] **AUBE DE ROTOR POUR UNE DEUXIEME PHASE D'UN COMPRESSEUR**
[72] NOVORI, ALESSIO, IT
[72] ARINCI, PAOLO, IT
[72] LORUSSO, SALVATORE, IT
[73] NUOVO PIGNONE S.P.A., IT
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[54] **PANSEMENT CELLULAIRE**
[72] HOLLANDER, ANTHONY PETER, GB
[72] KAFIENAH, WA'EL ZAKI, GB
[72] ESFANDIARI, EHSANOLLAH, GB
[72] TARLTON, JOHN FRANCIS, GB
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[54] **RESOLUTION AND PURIFICATION OF TRANS-(-)-DELTA-9-TETRAHYDROCANNABINOL AND TRANS-(+)-DELTA-9-TETRAHYDROCANNABINOL BY CHIRAL CHROMATOGRAPHY**
[54] **RESOLUTION ET PURIFICATION DE TRANS-(-)-DELTA-9-TETRAHYDROCANNABINOL ET DE TRANS-(+)-DELTA-9-TETRAHYDROCANNABINOL PAR CHROMATOGRAPHIE CHIRALE**
[72] GUTMAN, ARIE L., IL
[72] NISNEVICH, GENNADY A., IL
[72] RUKHMAN, IGOR, IL
[72] TISHIN, BORIS, IL
[72] ETINGER, MARINA, IL
[72] FEDOTEV, IRINA, IL
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[54] **ANTIBODIES DIRECTED TO GPNMB AND USES THEREOF**
[54] **ANTICORPS DIRIGES CONTRE LA GPNMB ET LEURS UTILISATIONS**
[72] XIAO, FENG, US
[72] JIA, XIAO-CHI, US
[72] LIANG, MEINA, US
[72] FOORD, ORIT, US
[72] KLAKAMP, SCOTT, US
[72] TSE, KAM FAI, US
[72] POLLACK, VINCENT A., US
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[72] HERRMANN, JOHN, US
[72] LICHENSTEN, HENRI, US
[72] JEFFERS, MICHAEL E., US
[72] LAROCHELLE, WILLIAM J., US
[72] ARA, GULSHAN, US
[72] MEZES, PETER, US
[72] CHAPOVAL, ANDREI, US
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[54] **TRANSFERT DE DONNEES EN MASSE**
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[72] SIMU, SERBAN, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] **PLASMAS AND METHODS OF USING THEM**
[54] **PLASMAS ET PROCEDES D'UTILISATION**
[72] MORRISROE, PETER J., US
[73] PERKINELMER, INC., US
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[54] **PROCEDE ET SYSTEME D'ANALYSE SPECTRALE DE MASSE**
[72] HEROLD, MICHAEL MANFRED, DE
[72] CHRISTIANSEN, NICOLE, DE
[72] KLUTTIG, MARTIN, DE
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[54] **FORMULATION A ACTION ANTITUMORALE**
[72] IACOBELLI, MASSIMO, IT
[72] EISSNER, GUNTHER, DE
[72] FERRO, LAURA IRIS, IT
[73] GENTIUM SPA, IT
[85] 2007-08-14
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[54] **METHODE ET APPAREIL POUR CAPTEUR DE DEFLEXION D'UN PRODUIT**
[72] CHADWELL, THOMAS J., US
[72] ROMANYSZYN, MICHAEL T., US
[72] VIRA, JOHN, US
[73] LANCER PARTNERSHIP, LTD., US
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[54] **SYSTEME DE GENERATION ELECTRIQUE DE PLASMA**
[72] ROSTOKER, NORMAN, US
[72] BINDERBAUER, MICHL, US
[72] WESSEL, FRANK, US
[72] CHEUNG, ALEX, US
[72] BYSTRITSKII, VITALY, US
[72] SONG, YUANXU, US
[72] ANDERSON, MICHAEL, US
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[54] **ANTI-MESOTHELIN ANTIBODIES**
[54] **ANTICORPS DIRIGES CONTRE LA MESOTHELINE**
[72] EBEL, WOLFGANG, US
[72] GRASSO, LUIGI, US
[72] NICOLAIDES, NICHOLAS C., US
[72] SASS, PHILIP M., US
[72] ROUTHIER, ERIC, US
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[54] **APPAREILLAGE DE CONNEXION ELECTRIQUE A BASSE TENSION**
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[72] MERKEL, HANS-PETER, DE
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[54] **AGENT DE SERVICE PERSISTANT**
[72] GARDNER, PHILIP B., US
[73] ABSOLUTE SOFTWARE CORPORATION, CA
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[54] **PROCEDE ET DISPOSITIF DE MESURE DE LA TURBULENCE DE L'AIR DANS L'ENVIRONNEMENT D'UN AERONEF**
[72] BOMMIER, FRANCOIS, FR
[72] REYMOND, MAEL, FR
[73] AIRBUS OPERATIONS SAS, FR
[85] 2007-09-18
[86] 2006-03-07 (PCT/FR2006/000504)
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[54] **PHYSICAL TRAINING APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE D'ENTRAINEMENT PHYSIQUE**
[72] WEHRELL, MICHAEL A., US
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[85] 2007-08-31
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[54] **CONTENT OPTIMIZATION FOR RECEIVING TERMINALS**
[54] **OPTIMISATION DE CONTENU DESTINE A DES TERMINAUX DE RECEPTION**
[72] SELJAVAARA, PETRI, FI
[73] LUMI INTERACTIVE LTD., FI
[85] 2007-11-13
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[25] EN
[54] **PROCESS FOR DEPOSITING A THIN COATING AND THE PRODUCT THUS OBTAINED**
[54] **PROCEDE POUR DEPOSER UNE COUCHE MINCE ET LE PRODUIT AINSI OBTENU**
[72] BESSON, SOPHIE, FR
[72] DURAN, MAXIME, FR
[72] GARRE, EMMANUEL, FR
[72] GENTILHOMME, CAROLE, FR
[72] VIASNOFF, EMILIE, FR
[72] VICTOR, CORINNE, FR
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[25] EN
[54] **METHODS AND A DEVICE FOR SECURE DISTANCE CALCULATION IN COMMUNICATION NETWORKS**
[54] **METHODES ET DISPOSITIF DE CALCUL DE DISTANCE SUR DANS DES RESEAUX DE TRANSMISSION**
[72] DURAND, ALAIN, FR
[73] THOMSON LICENSING, FR
[86] (2611229)
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[25] EN
[54] **METHOD FOR USE OF ENVIRONMENTAL CLASSIFICATION IN PRODUCT SELECTION**
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[54] **UTILISATION DE BACTERIES LACTIQUES SPECIFIQUES POUR LA PREPARATION DE COMPOSITIONS IMMUNOMODULATRICES**
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[54] **METHODE ET DISPOSITIF FOURNISSANT UN SIGNAL ACOUSTIQUE AVEC LARGEUR DE BANDE ETENDUE**
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[72] NUESSLE, GERHARD, DE
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[72] SANDERFORD, H. BRITTON, JR., US
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[54] **SYSTEM AND METHOD FOR DELIVERY OF VIDEO, CONTENT ON DEMAND AND IP PACKETS**
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[54] **PROCEDES ET SYSTEMES DE CONCEPTION ET/OU DE SELECTION D'EQUIPEMENT DE FORAGE REPOSANT SUR DES SIMULATIONS DE FORAGE DE PUITS**
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[72] RAKSHA, VLADIMIR P., US
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[73] VIAVI SOLUTIONS INC., US
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[54] **PROCEDE DE SURVEILLANCE DU REGLAGE ET REGLAGE D'UNE PROTHESE DE MEMBRE INFERIEUR, AINSI QUE PROCEDE DE MESURE DE FORCES OU DE COUPLES DANS UNE PROTHESE DE MEMBRE INFERIEUR**
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[54] **UTILISATION D'INHIBITEURS DE LA PDE III ET DE SENSIBILISATEURS AU CALCIUM POUR LE TRAITEMENT D'UNE INSUFFISANCE CARDIAQUE ASYMPTOMATIQUE (OCCULTE)**
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[72] TROETSCHEL, CHRISTIAN, DE
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[72] BERNARD, MARK, US
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[54] **SUBSTRAT MUNI D'UN EMPILEMENT A PROPRIETES THERMIQUES**
[72] MARTIN, ESTELLE, FR
[72] NADAUD, NICOLAS, FR
[72] BELLIOT, SYLVAIN, FR
[72] MATTMANN, ERIC, FR
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[54] **SYSTEME DE SCELLEMENT A BARRIERE POUR COMPRESSEURS CENTRIFUGES**
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[72] WOLFE, CHRISTOPHER EDWARD, US
[72] RUGGIERO, ERIC JOHN, US
[72] MARIOTTI, GABRIELE, IT
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[54] **SYNERGISTIC LUBRICATING OIL COMPOSITION CONTAINING A MIXTURE OF A NITRO-SUBSTITUTED DIARYLAMINE AND A DIARYLAMINE**
[54] **COMPOSITION D'HUILE LUBRIFIANTE SYNERGIQUE CONTENANT UN MELANGE D'UNE DIARYLAMINE SUBSTITUEE PAR UN GROUPEMENT NITRO ET D'UNE DIARYLAMINE**
[72] CHERPECK, RICHARD E., US
[72] CHAN, CARRIE Y., US
[73] CHEVRON ORONITE COMPANY LLC, US
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[54] **PROCEDE D'IDENTIFICATION DE CIBLES DE MACROMOLECULES DE SUBSTANCES A ANALYSER**
[72] EMILI, ANDREW, CA
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[54] **CAPTEUR OPTIQUE A GUIDE D'ONDES A MOULURE A RESEAU DE BRAGG**

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[72] MIHAILOV, STEPHEN J., CA

[72] WALKER, ROBERT B., CA

[72] BLANCHETIERE, CHANTAL, CA

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[54] **PROFIL D'EXPRESSION DE MICRO-ARN ASSOCIE AU CANCER DU PANCREAS**

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[72] BRACKETT, DANIEL J., US

[73] THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION, US

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[54] **METHODES D'INSTALLATION DE ROTOR DE TURBINE A GAZ**

[72] CALVERT, BRUCE, CA

[72] WANG, JIEMAN, CA

[72] BENOIT, RICHARD, CA

[72] HARRIS, HARRY, CA

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[54] **APPAREILLAGE ET METHODE DE DIAGRAPHIE EN COURS DE PRODUCTION**

[72] FITZGERALD, PETER, FR

[73] SCHLUMBERGER CANADA LIMITED, CA

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[54] **ECHANGEUR THERMIQUE A PRECHAUFFAGE POUR PILE A COMBUSTIBLE**

[72] INDERSIE, DOMINIQUE, FR

[72] LOEVENBRUCK, COME, FR

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[54] **PROCEDE DE TRAITEMENT DE REFLEXIONS ACOUSTIQUES DANS DES DONNEES EN RESEAU QUI PERMET D'IMAGER UNE STRUCTURE GEOLOGIQUE PROCHE D'UN PUITS DE FORAGE**

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[72] ZHENG, YIBING, US

[72] PATTERSON, DOUGLAS J., US

[73] BAKER HUGHES INCORPORATED, US

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[54] **COMPOSITION D'ADDITIFS POUR CARBURANT AMELIORANT LE POUVOIR LUBRIFIANT DUDIT CARBURANT**

[72] REANEY, MARTIN, CA

[72] WANG, SUNMIN, CA

[72] JIA, YUNHUA, CA

[73] UNIVERSITY OF SASKATCHEWAN, CA

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[54] **ELECTRICAL SHIELDING ARRANGEMENT**
[54] **SYSTEME DE BLINDAGE ELECTRIQUE**
[72] HOPPE, JENS, DE
[72] HEINZIG, PETER, DE
[72] JAHNEL, DIETMAR, DE
[72] SCHUMMER, LAMBERT, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **HYBRID SURGE PROTECTOR FOR A NETWORK INTERFACE DEVICE**
[54] **PARASURTENSEUR HYBRIDE POUR DISPOSITIF D'INTERFACE RESEAU**
[72] ARNOLD, SEAN MATTHEW, US
[72] BROWER, BOYD GRANT, US
[72] HARRISON, CARL RANDALL, US
[72] NAPIORKOWSKI, JOHN JOSEPH, US
[72] TENHOLDER, RODGER ALAN, US
[72] VO, CHANH CUONG, US
[73] CORNING CABLE SYSTEMS LLC, US
[86] (2643229)
[87] (2643229)
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[54] **TRAITEMENTS ANTITUMORAUX PERFECTIONNES**
[72] FAIRCLOTH, GLYNN THOMAS, US
[72] AVILES MARIN, PABLO MANUEL, ES
[72] LEPAGE, DOREEN, US
[72] SAN MIGUEL IZQUIERDO, JESUS, ES
[72] PANDIELLA, ATANASIO, ES
[73] PHARMA MAR, S.A., ES
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[54] **HYPERPOLARIZATION METHODS, SYSTEMS AND COMPOSITIONS**
[54] **PROCEDES, SYSTEMES ET COMPOSITIONS D'HYPERPORALISATION**
[72] BELZER, AVRUM, US
[72] KALECHOFSKY, NEAL, US
[73] MILLIKELVIN TECHNOLOGIES LLC, US
[85] 2008-08-21
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[54] **METHODS OF TREATING, REDUCING AND INHIBITING THE APPEARANCE OF AGEING IN THE SKIN**
[54] **METHODES VISANT A TRAITER, A REDUIRE ET A INHIBER L'ASPECT DE VIEILLISSEMENT DE LA PEAU**
[72] CRUZ, RANI PRIYA GOMEZ, CA
[72] GRANVILLE, DAVID JAMES, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[54] **GENERATEUR ET UNITE CONDUCTICE DE FLUX MAGNETIQUE**
[72] MUELLER, MARKUS, GB
[72] OCHIJE, KENNETH, GB
[73] NGENTEC LIMITED, GB
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[54] **SELF-GUIDING INSTRUMENT CARRIER FOR IN-SITU OPERATION IN A GENERATOR**
[54] **PORTE-INSTRUMENT A AUTOGUIDAGE POUR OPERATION SUR PLACE DANS UN GENERATEUR D'ELECTRICITE**
[72] MOSER, ROLAND, CH
[72] RONNQVIST, JORGEN, SE
[73] ALSTOM TECHNOLOGY LTD., CH
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[54] **AUTOMATIC DISPLAY OF RESIZED IMAGES**
[54] **AFFICHAGE AUTOMATIQUE D'IMAGES REDIMENSIONNEES**
[72] BRENNEMAN, SHAWN, US
[72] HERF, MICHAEL, US
[72] BAILEY, ROBERT, US
[72] HOPKINS, AARON C., US
[73] GOOGLE INC., US
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[54] **CONTENANT ET CAPUCHON A SECURITE-ENFANTS**
[72] YEAGER, DON F., US
[73] MCNEIL-PPC, INC., US
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[54] **INHIBITION DE LA CROISSANCE TUMORALE**
[72] REKDAL, OEYSTEIN, NO
[72] SVENDSEN, JOHN SIGURD, NO
[72] SVEINBJOERNSSON, BALDUR, NO
[72] BERGE, GERD, NO
[72] ELIASSEN, LIVE TONE, NO
[73] LYTIX BIOPHARMA AS, NO
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[54] **DISPOSITIF DE PRELEVEMENT D'AIR DANS UN COMPRESSEUR DE TURBOMACHINE**
[72] BRUNET, ANTOINE ROBERT ALAIN, FR
[72] JABLONSKI, LAURENT, FR
[72] JUSTE, SEBASTIEN, FR
[72] SEDLAK, JULIEN, FR
[73] SNECMA, FR
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[54] **HERBICIDAL COMPOSITION AND METHOD FOR REMOVING UNWANTED FOLIAGE**
[54] **COMPOSITION HERBICIDE ET PROCEDE D'ELIMINATION DE FEUILLAGE INDESIRABLE**
[72] PENTLAND, PHILIP EDWARD, AU
[72] FLYNN, ANTHONY GERARD, AU
[73] EUREKA AGRESEARCH PTY LTD., AU
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[54] **MEMBRANE DE REVETEMENT DE SOL**
[72] DAI, SONG-PING, US
[72] LAVIETES, DANIEL, US
[72] GLADDEN, DAVID, US
[73] BUILDING MATERIALS INVESTMENT CORPORATION, US
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[54] **PROCEDE PAR VOIE HUMIDE APPLICABLE A LA FUSION DU MINERAI D'OXYDE DE NICKEL**
[72] SHIBAYAMA, KEISUKE, JP
[72] OZAKI, YOSHITOMO, JP
[72] NAKAI, OSAMU, JP
[73] SUMITOMO METAL MINING CO., LTD., JP
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[54] **STABILIZED ROTOMOLDED PARTS**
[54] **PIECES ROTOMOULEES STABILISEES**
[72] GIBBONS, IAN ROBERT, CA
[72] TIKUISIS, TONY, CA
[73] NOVA CHEMICALS CORPORATION, CA
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[54] **DISPOSITIF DE CULTURE DE CELLULES OU MICRO-ORGANISMES**
[72] OUAZZANI, JAMAL, FR
[72] CORTIAL, SYLVIE, FR
[72] SERGENT, DIDIER, FR
[72] LOPES, PHILIPPE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
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[54] **DERIVES DE PIPERIDINE COMME INHIBITEURS DU VIRUS DU PAPILLOME HUMAIN**
[72] BLUMENFELD, MARTA, FR
[72] COMPERE, DELPHINE, FR
[72] GAUTHIER, JEAN-MICHEL, FR
[73] BIOTA PHARMACEUTICALS, INC., US
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[54] **SYSTEME DE DETECTION OPTIQUE D'ARC ELECTRIQUE DANS UNE ALIMENTATION**
[72] AIELLO, MARC F., US
[72] CHEESMAN, EDWARD ALAN, US
[72] ZHANG, XUAN, US
[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **GFCI AVEC DES CAPACITES D'AUTOTEST ET D'ANNONCE DISTANTE**
[72] ZARETSKY, ALBERT, US
[72] BRADLEY, ROGER M., US
[73] LEVITON MANUFACTURING CO., INC., US
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[54] **SYSTEM AND METHOD FOR MEASURING AND REPORTING SERVICE USAGE**
[54] **SYSTEME ET PROCEDE DE MESURE ET DE SIGNALISATION D'UTILISATION DE SERVICE**
[72] CHOWDHURY, KUNTAL, US
[72] RADHAKRISHNAN, SHAJI E., US
[73] CISCO TECHNOLOGY, INC., US
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[54] **SYSTEM AND METHOD FOR POSITIONING A MOBILE DRIVE UNIT**
[54] **SYSTEME ET PROCEDE DE POSITIONNEMENT D'UNE UNITE D'ENTRAINEMENT MOBILE**
[72] HOFFMAN, ANDREW E., US
[72] BARBEHENN, MICHAEL T., US
[72] MOUNTZ, MICHAEL C., US
[72] WURMAN, PETER R., US
[72] D'ANDREA, RAFFAELLO, US
[73] AMAZON TECHNOLOGIES, INC., US
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[54] **TAMPER RESISTANT ASSEMBLY FOR AN ELECTRICAL RECEPTACLE**
[54] **ENSEMBLE INVIOLABLE POUR PRISE DE COURANT**
[72] CARBONE, CHRISTOPHER A., US
[72] MORTUN, SORIN I., US
[72] MELITO, ANTHONY, US
[73] HUBBELL INCORPORATED, US
[86] (2655122)
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[54] **ENSEMBLE INVIOLABLE POUR PRISE DE COURANT**
[72] ODDSEN, DENNIS A., US
[72] MARCHETTI, MICHAEL J., US
[73] HUBBELL INCORPORATED, US
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[25] EN
[54] **VECTORS WITH MODIFIED INITIATION CODON FOR THE TRANSLATION OF AAV-REP78 USEFUL FOR PRODUCTION OF AAV IN INSECT CELLS**
[54] **VECTEURS PRESENTANT UN CODON D'INITIATION MODIFIE POUR LA TRADUCTION D'AAV-REP78, UTILISES POUR LA PRODUCTION DE L'AAV DANS DES CELLULES D'INSECTES**
[72] HERMENS, WILHELMUS THEODORUS JOHANNES MARIA CHRISTIAAN, NL
[72] HAAST, SASKIA JACOBA PETRONELLA, NL
[72] BIESMANS, DENNIS JOHAN, NL
[72] BAKKER, ANDREW CHRISTIAN, NL
[73] UNIQURE IP B.V., NL
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[54] **DISPOSITIF DE SORTIE A RETRACTION DE RAIL DE POUSSEE ELECTRONIQUE**
[72] CONDO, MARK A., US
[72] ELLER, DARREN C., US
[72] HULSE, JON, US
[72] KARACHRISTOS, KOSTA G., US
[72] MARTIN, DALE D., US
[72] TANNONE, BRETT E., US
[73] SARGENT MANUFACTURING COMPANY, US
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[54] **DETECTABLE NUCLEIC ACID TAG**
[54] **ETIQUETTE D'ACIDE NUCLEIQUE DETECTABLE**
[72] CICERI, PIETRO, US
[72] HUNT, JEREMY, US
[72] LELIAS, JEAN-MICHAEL A., US
[72] MORRISON, MIKE, US
[72] TREIBER, DANIEL, US
[72] WODICKA, LISA M., US
[73] DISCOVERX CORPORATION, US
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[25] EN
[54] **TUBULAR COMPONENT TEST TOOL & METHOD**
[54] **PROCEDE ET OUTIL D'ESSAI DE COMPOSANTS TUBULAIRES**
[72] BOWIE, ANGUS G., GB
[73] STATS (UK) LIMITED, GB
[86] (2656944)
[87] (2656944)
[22] 2009-03-11
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[25] EN
[54] **SYSTEMS AND METHODS FOR REAL-TIME ADVANCED VISUALIZATION FOR PREDICTING THE HEALTH, RELIABILITY AND PERFORMANCE OF AN ELECTRICAL POWER SYSTEM**
[54] **SYSTEMES ET PROCEDES POUR VISUALISATION AVANCEE EN TEMPS REEL PERMETTANT DE PREDIRE L'ETAT, LA FIABILITE ET LES PERFORMANCES D'UN SYSTEME ELECTRIQUE DE PUISSANCE**
[72] NASLE, ADIB, US
[73] POWER ANALYTICS CORPORATION, US
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[30] US (60/807,795) 2006-07-19
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[54] **REPLICON DERIVE DU POTEXVIRUS POUR EXPRIMER DES GENES HETEROLOGUES DANS UN VEGETAL**
[72] MARILLONNET, SYLVESTRE, DE
[72] ENGLER, CAROLA, DE
[72] KLIMYUK, VICTOR, DE
[72] GLEBA, YURI, DE
[73] ICON GENETICS GMBH, DE
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[54] **PREPARATION DE TOXINE BOTULIQUE DE TYPE A HAUTEMENT PURIFIEE PROVENANT D~UN PATHOGENE DE BOTULISME INFANTILE**
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[54] **METHODE D'IMMUNODOSAGE D'UN COMPOSANT DEVANT ETRE MESURE DANS UN ECHANTILLON CONTENANT DE L'HEMOGLOBINE**
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[54] **PROCEDE DE SYNTHESE DE NANOPARTICULES A NANOECHELLE CONTENANT DES METAUX ET DISPERSIONS DE NANOPARTICULES**
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[72] SMETS, JOHAN, BE
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[54] **COMPOSES HETEROCYCLIQUES BICYCLIQUES SERVANT D'INHIBITEURS DES FGFR**
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[72] CALLAGHAN, OWEN, NL
[72] CARR, MARIA GRAZIA, GB
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[72] CHODZKO, JOHN, US
[73] MCNEIL-PPC, INC., US
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[54] **METHODE ET APPAREIL PERMETTANT LA PROTECTION PHYSIQUE D'UN COMPOSANT ELECTRIQUE**
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[54] **EBAUCHES DENTAIRES MULTICOLORES ET PROCEDES APPARENTES**
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[54] **PREPARATION DE CATALYSEURS DE FISCHER-TROPSCH**
[72] ERI, SIGRID, NO
[72] RYTTER, ERLING, NO
[72] BORG, OEYVIND, NO
[72] ANTONINI, ALEJANDRO MARTIN, GB
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[54] **SYSTEME ET PROCEDE DE SEQUENCAGE D'ACIDES NUCLEIQUES**
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[54] **ANTENNE DE SONDE ELECTROMAGNETIQUE UTILISEE DANS LA PROSPECTION DE FORMATIONS GEOLOGIQUES**
[72] SIMON, MATTHIEU, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **APPAREIL PERMETTANT LA MISE EN OEUVRE DE REACTIONS CHIMIQUES A HAUT RENDEMENT**
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[54] **CONCENTRATION DE FLUIDE POUR COMMANDE DE POSITION D'UN ECHANTILLON POUR IMAGERIE EN 3D**
[72] HAYENGA, JON W., US
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[54] **METHODS FOR MAKING DENTAL RESTORATIONS USING TWO-PHASE LIGHT-CURING MATERIALS**
[54] **PROCEDES DE FABRICATION DE RESTAURATIONS DENTAIRES EN UTILISANT DES MATERIAUX PHOTOPOLYMERISANTS PHOTOPOLYMERISANTS**
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[73] DENTSPLY INTERNATIONAL INC., US
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[54] **UTILISATION DE POLYMERES THERMOSENSIBLES INVERSES POUR CONTROLER L'ECOULEMENT D'UN FLUIDE BIOLOGIQUE A LA SUITE D'UNE PROCEDURE MEDICALE**
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[73] GENZYME CORPORATION, US
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[54] **FIBER REINFORCED COMPOSITE MATERIAL**
[54] **MATERIAU COMPOSITE RENFORCE PAR DES FIBRES**
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[72] MACAULEY, NICOLA, GB
[72] HALL, MIKE, GB
[73] SMITH & NEPHEW, INC., US
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[54] **NOUVELLE FORME SOLIDE D'UN MICROBIOCIDE**
[72] BONNETT, PAUL EDWARD, US
[72] GEORGE, NEIL, GB
[72] JONES, IAN KEVIN, GB
[72] SHAH, SHAILESH, CH
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[54] **EMBRANCHEMENT DE DISTRIBUTION EN PHASE DENSE**
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[73] CNH INDUSTRIAL CANADA, LTD., CA
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[54] **PROTEINE RESISTANT AUX INSECTES ET GENE DE RESISTANCE AUX INSECTES CODANT POUR LA PROTEINE RESISTANT AUX INSECTES.**
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[54] **METHOD AND SYSTEM FOR PROVIDING AREA SPECIFIC MESSAGING**
[54] **PROCEDE ET SYSTEME POUR FOURNIR UNE MESSAGERIE SPECIFIQUE A UNE ZONE**
[72] ASHLEY, JAMES JR., US
[72] MOONEY, PATRICK, US
[73] WIRELESSWERX INTERNATIONAL, INC., PA
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[54] **COMBINED OPEN LOOP/CLOSED LOOP METHOD FOR CONTROLLING UPLINK POWER OF A MOBILE STATION**
[54] **PROCEDE COMBINE BOUCLE OUVERTE/BOUCLE FERMEE POUR CONTROLER LA PUISSANCE DE LIAISON MONTANTE D'UNE STATION MOBILE**
[72] SHIN, SUNG-HYUK, US
[72] LIN, ZINAN, US
[72] GRIECO, DONALD M., US
[72] OLESEN, ROBERT L., US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[25] EN
[54] **BALANCING PAGING LOAD AND ASSIGNING TRACKING AREA UPDATES**
[54] **EQUILIBRAGE DE CHARGE DE RADIOMESSAGERIE ET SUIVI DES MISES A JOUR DE ZONE**
[72] WANG, PETER S., US
[72] MUKHERJEE, RAJAT P., US
[72] SOMASUNDARAM, SHANKAR, GB
[72] MILLER, JAMES M., US
[72] OLVERA-HERNANDEZ, ULISES, CA
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[54] **FIRE RESISTANT ROOFING PRODUCTS**
[54] **PRODUITS DE COUVERTURE DE TOITURE RESISTANTS AU FEU**
[72] KALKANOGLU, HUSNU M., US
[72] MCDONOUGH, BARBARA, US
[73] CERTAINTEED CORPORATION, US
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[54] **PANCREAS BIO-ARTIFICIEL ET PROCEDURE DE PREPARATION DE CELUI-CI**
[72] KENNEDY, JOSEPH P., US
[72] ERDODI, GABOR, US
[72] CAKMAK, MUKERREM, US
[72] YALCIN, BARIS, US
[72] KANG, JUNGMEE, US
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[54] **BARRE DE ROEBEL POUR MACHINES ELECTRIQUES TOURNANTES**
[72] BAUMANN, THOMAS, CH
[73] ALSTOM RENEWABLE TECHNOLOGIES, FR
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[54] **METHODE ET SYSTEME PERMETTANT DE FOURNIR REFROIDISSEMENT ET PUISSANCE**
[72] COONS, TERRY L., US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **AGENCEMENT DE STATOR, GENERATRICE ET EOLIENNE**
[72] STIESDAL, HENRIK, DK
[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **PROCEDE RAPIDE DE PURIFICATION UTILISE POUR PRODUIRE DES POLYSACCHARIDES CAPSULAIRES DE STREPTOCOCCUS PNEUMONIAE**
[72] YUAN, YONGHUI, US
[72] RUPPEN, MARK, US
[72] SUN, WEI-QIANG, US
[72] CHU, LING, US
[72] SIMPSON, JOHN, US
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[54] **VEHICULE FERROVIAIRE COMPRENANT DES BOGIES PIVOTANTS**
[72] RODET, ALAIN, FR
[72] ECHE, CHRISTOPHE, FR
[72] LONGUEVILLE, YVES, FR
[72] DEMARQUILLY, FRANCIS, FR
[73] ALSTOM TRANSPORT TECHNOLOGIES, FR
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[54] **FIBER COMPOSITE REINFORCED AIRCRAFT GAS TURBINE ENGINE DRUMS WITH RADIALLY INWARDLY EXTENDING BLADES**
[54] **MOYEUX DE TURBINES A GAZ D'AERONEF RENFORCES DE FIBRES COMPOSITES AVEC PROLONGEMENTS RADIAUX D'AUBES VERS L'INTERIEUR**
[72] SCHILLING, JAN CHRISTOPHER, US
[72] KRAY, NICHOLAS JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
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[72] ROSE, MARC W., US
[73] PHILIP MORRIS PRODUCTS S.A., CH
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[72] MEREY, THOMAS G.B., CA
[73] MEREY, THOMAS G.B., CA
[86] (2685645)
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[54] **METHOD OF MANUFACTURING A STIFFENED PANEL**
[54] **PROCEDE DE FABRICATION D'UN PANNEAU RIGIDIFIE**
[72] MINSHULL, ALAN, GB
[73] AIRBUS OPERATIONS LIMITED, GB
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[54] **FLAVIVIRUS PRESENTANT UN GENOME A DEUX CONSTITUANTS ET SES UTILISATIONS**
[72] FROLOV, ILYA V., US
[72] SHUSTOV, ALEXANDR V., US
[73] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
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[54] **UNACYLATED GHRELIN AS THERAPEUTIC AGENT IN THE TREATMENT OF METABOLIC DISORDERS**
[54] **GHRELINE NON ACYLEE COMME AGENT THERAPEUTIQUE DANS LE TRAITEMENT DE TROUBLES METABOLIQUES**
[72] GHIGO, EZIO, IT
[72] VAN DER LELY, AART JAN, NL
[72] GRANATA, RICCARDA, IT
[73] ALIZE PHARMA SAS, FR
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[54] **PACKAGE AND INSERT ADAPTED TO FORM PART OF A PACKAGE**
[54] **EMBALLAGE ET INSERT CONCU POUR FORMER UNE PARTIE D'UN EMBALLAGE**
[72] DEHLIN, MARCUS, SE
[73] STORA ENSO AB, SE
[85] 2009-11-09
[86] 2008-01-25 (PCT/SE2008/000070)
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[54] **DIFFUSEUR DE SUBSTANCE VOLATILE**
[72] BERTASSI, EDOARDO, IT
[72] MORENO PEREZ, DAVID, ES
[72] MUNOZ MARTINEZ, JOSE ANTONIO, ES
[72] MORHAIN, CEDRIC, ES
[73] ZOBELE HOLDING SPA, IT
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[25] EN
[54] **5BETA, 14BETA-ANDROSTANE DERIVATIVES USEFUL FOR THE TREATMENT OF RESTENOSIS AFTER ANGIOPLASTIC OR ENDOARTHERECTOMY AND DISEASES DUE TO ORGAN FIBROSIS**
[54] **DERIVES DE 5BETA, 14BETA-ANDROSTANE UTILES POUR TRAITER UNE RESTENOSE APRES UNE ANGIOPLASTIE OU UNE ENDARTERIECTOMIE ET DES MALADIES CAUSEES PAR UNE FIBROSE DES ORGANES.**
[72] BERRINO, LIBERATO, IT
[72] CASCINO, ANTONIO, IT
[72] CIPOLLARO, MARILENA, IT
[72] FORTE, AMALIA, IT
[72] ROSSI, FRANCESCO, IT
[72] BIANCHI, GIUSEPPE, IT
[72] FERRARI, PATRIZIA, IT
[73] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
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[25] FR
[54] **METHOD FOR PRODUCING MIDDLE DISTILLATES BY HYDROISOMERISATION AND HYDROCRACKING OF A HEAVY FRACTION FROM A FISCHER-TROPSCH EFFLUENT**
[54] **PROCEDE DE PRODUCTION DE DISTILLATS MOYENS PAR HYDROISOMERISATION ET HYDROCRAQUAGE D'UNE FRACTION LOURDE ISSUE D'UN EFFLUENT FISCHER-TROPSCH**
[72] MARCHAL-GEORGE, NATHALIE, FR
[72] COSYNS, JEAN, FR
[72] COUPARD, VINCENT, FR
[72] CAPRANI, ERIC, FR
[72] DOUZIECH, DAMIEN, FR
[72] DANDEU, AURELIE, FR
[72] FEDOU, STEPHANE, FR
[73] ENI S.P.A., IT
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[72] YAMAZAKI, NOBUO, JP
[72] MOROI, ATSUSHI, JP
[72] KAWAKAMI, TOSHIAKI, JP
[73] HONDA MOTOR CO., LTD., JP
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[73] THE MONADNOCK COMPANY, US
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[54] **MAINTIEN DE FLUX DE DONNEES VIRTUELLES CORRELEES A TRAVERS UN RESEAU**
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[72] JOYNER, CHARLES, US
[73] INFINERA CORPORATION, US
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[54] **BOISSONS ALCOOLIQUES DISTILLEES POURVUES D'UN AROME FRAIS ET NATUREL DE SHISO ROUGE ET PROCEDE POUR LES PRODUIRE**
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[73] SUNTORY HOLDINGS LIMITED, JP
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[54] **PROCEDE POUR DU CARBURANT BIOLOGIQUE POUR L'AVIATION FROID ET STABLE**
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[73] UNIVERSITY OF NORTH DAKOTA, US
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[54] **BOUCLE A DECLENCHEMENT RAPIDE AVEC DISPOSITIF DE DIFFUSION D'UNE SUBSTANCE VOLATILE**
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[72] MARCHETTI, FABIO, IT
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[54] **DISPOSITIF COMPOSITE POUR LA REPARATION OU LA REGENERATION D'UN TISSU**
[72] BROWN, LAURA J., US
[72] PANOZZO, MARY F., US
[72] WARD, JAMES J., US
[72] GOSIEWSKA, ANNA, US
[72] MARSDEN, DONALD CHRISTOPHER, GB
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[72] SETH, PUNIT P., US
[73] IONIS PHARMACEUTICALS, INC., US
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[54] **DISPOSITIF ANTIVOL POUR RECIPIENTS DE PRODUITS FLUIDES**
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[54] **SYSTEMS AND METHODS FOR MITIGATING RADIO RELAY LINK INTERFERENCE IN MOBILE SATELLITE COMMUNICATIONS**
[54] **SYSTEMES ET PROCEDES D'ATTENUATIONS D'INTERFERENCE DE LIAISON RADIO DANS DES COMMUNICATIONS MOBILES PAR SATELLITE**
[72] WAHLBERG, PER, SE
[72] LEJNELL, KENNET, SE
[73] OVERHORIZON (CYPRUS) PLC, CY
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[54] **APPARATUS FOR CONTAINING AND TRANSPORTING PRECIOUS ITEMS**
[54] **APPAREIL DESTINE A CONTENIR ET TRANSPORTER DES ARTICLES PRECIEUX**
[72] STEFANELLI, PAOLO, IT
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[54] **COMPTEUR DE CONTENU ENERGETIQUE POUR FLUX MIXTES DE COMPOSES COMBUSTIBLES**
[72] FEITISCH, ALFRED, US
[72] LIU, XIANG, US
[72] ZHOU, XIN, US
[72] LANGHAM, DALE, US
[72] COOK, CHARLES F., US
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[54] **MATERIAU COMPOSITE**
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[72] AVNIEL, YUVAL, US
[72] BELBRUNO, JOSEPH J., US
[73] GREENHILL ANTIBALLISTICS CORPORATION, US
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[54] **SYSTEME DE FILTRAGE ET DE DISTRIBUTION D'EAU ET SYSTEME POUR FILTRER, STOCKER, DISTRIBUER ET TESTER L'EAU**
[72] RAJAN, RAJAN G., US
[72] RAJAN, MATHU, US
[72] RAJAN, RAJA, US
[72] WILLIAMS, KEN, US
[73] ZERO TECHNOLOGIES, LLC, US
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[54] **ANTENNE RFID POUR UNE UTILISATION ADJACENTE A DES ELEMENTS CONDUCTEURS**
[72] HO, WING K., US
[73] TYCO FIRE & SECURITY GMBH, CH
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[54] **APPAREIL DE PERCAGE**
[72] EDDISON, ALAN MARTYN, GB
[73] NOV DOWNHOLE EURASIA LIMITED, GB
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[54] **PROCEDE DE GENERATION DE TRANSITIONS VIDEO SUR UN BUS AUXILIAIRE FAISANT INTERVENIR UN COMMUTATEUR VIDEO**
[72] CASPER, DAVID ALAN, US
[72] KRIM, MICHAEL JOSEPH, US
[72] WILLIS, JOHN DAVID, GB
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[72] CONWAY, STEVEN J., US
[72] MAUER, FREDERICK IV, US
[72] JAMES, DALLAS, NZ
[73] NUCOR CORPORATION, US
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[54] **SYSTEMES ET PROCEDES DE TRAITEMENT DE SEMENCES HYBRIDES**
[72] OSBORN, THOMAS C., US
[72] CHUNG, PAUL, US
[72] KING, JOSEPH J., US
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[54] **GANT ENDUIT DE POLYMERE SOUPLE, MINCE, ROBUSTE ET LEGER**
[72] THOMPSON, ERIC, US
[72] NARASIMHAN, DAVE, US
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[54] **PINCE DE SERRAGE POUR TUBULURE SOUPLE, POMPE MUNIE DE MOYENS POUR OUVRIR UNE TELLE PINCE ET SET DE PERFUSION MUNI D'UNE TELLE PINCE**
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[73] FRESENIUS VIAL SAS, FR
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[54] **METHODE, APPAREIL ET PROGRAMME FACILITANT LA SELECTION D'UN OBJET SUR UN ECRAN**
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[54] **TANK FOR CONTAINING A FLUID WITHIN A CHAMBER**
[54] **RESERVOIR DESTINE A CONTENIR UN FLUIDE A L'INTERIEUR D'UNE CHAMBRE**
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[72] ALVES, JAMES, GB
[72] PIPER, ROBERT, GB
[73] AIRBUS OPERATIONS LIMITED, GB
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[54] **DISPOSITIF ET PROCEDE DE MOTORISATION DE POMPE POUR MOTEUR FUSEE PAR MOTEUR A COMBUSTION INTERNE**
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[72] RICHARD, FREDERIC, FR
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[54] **PROCEDES DE PRODUCTION DE PROFILES ALLONGES OU DE BAGUETTES DANS UN MOULE A PARTIR DE MATERIAUX DE MOULAGE SOLIDIFIABLES, ET MOULE**
[72] STEINER, GOTTFRIED, AT
[72] KRIVEC, THOMAS, AT
[73] DIPL. ING. GOTTFRIED STEINER, INGENIEURBUERO FUER KUNSTSTOFFTECHNIK, AT
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[54] **PRODUCING NICKEL HYDROXIDE SUITABLE FOR PELLETIZATION WITH IRON-CONTAINING ORE AND FOR STAINLESS STEEL MANUFACTURE**
[54] **PRODUCTION D'HYDROXYDE DE NICKEL APPROPRIE POUR UNE PELLETISATION AVEC UN MINERAI CONTENANT DU FER ET POUR LA FABRICATION D'ACIER INOXYDABLE**
[72] MENDES, FLAVIA DUTRA, BR
[72] RISHEA, MARC MURRAY, CA
[72] MIHAYLOV, INDJE OGNIANOV, CA
[72] BUARZAIGA, MOHAMED, CA
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[54] **PROCEDE DE PRODUCTION DE NUCLEOSIDES**
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[73] CILAG AG, CH
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[54] **METHOD AND APPARATUS FOR BROADCAST DATA TRANSMISSION, METHOD AND APPARATUS FOR BROADCAST DATA RECEPTION**
[54] **PROCEDE ET APPAREIL POUR LA TRANSMISSION DE DONNEES DIFFUSEES, PROCEDE ET APPAREIL POUR LA RECEPTION DE DONNEES DIFFUSEES**
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[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[72] FRANKLIN, DAVID N., US
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[73] NIKE INNOVATE C.V., US
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[54] **ANTENNE A CADRE ET SUPPORT D'INFORMATIONS SANS CONTACT**
[72] FUKUSHIMA, KIYOTAKA, JP
[72] YAMAMOTOYA, KENJI, JP
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[25] FR
[54] **METHOD FOR PRODUCING A THIN-WALLED CONTAINER AND CONTAINER PRESSURISATION METHOD**
[54] **PROCEDE DE FABRICATION D'UN CONTENANT A PAROI MINCE, PROCEDE DE MISE EN PRESSION DE CE CONTENANT**
[72] OUTREMAN, JEAN-TRISTAN, FR
[73] PLASTIPAK PACKAGING, INC., US
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[54] **ANTICORPS QUI SE LIENT A LA NGAL DES MAMMIFERES ET UTILISATIONS DE CEUX-CI**
[72] BIRKENMEYER, LARRY G., US
[72] DESAI, SURESH M., US
[72] HAWKSWORTH, DAVID J., US
[72] OLEJNICZAK, EDWARD T., US
[72] RUAN, QIAOQIAO, US
[72] SIEGEL, ROBERT W., US
[72] TIEMAN, BRYAN C., US
[72] TU, BAILIN, US
[72] TYNER, JOAN D., US
[72] ZIEMANN, ROBERT N., US
[72] TETIN, SERGEY Y., US
[72] GRENIER, FRANK C., US
[72] WORKMAN, RYAN F., US
[73] ABBOTT LABORATORIES, US
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[54] **HUILE DE REFRIGERATION ET COMPOSITION DE FLUIDE DE TRAVAIL POUR MACHINE DE REFRIGERATION COMPRENANT UN POLYALKYLENE-GLYCOL ET UN REFRIGERANT A BASE DE FLUOROPROPENE**
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[54] **CRISTAUX D'ALIMENTATION EN LIQUIDE ET PROCEDE D'ANALYSE**
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[54] **DERIVES D'ACIDE PHOSPHONIQUE ET LEUR UTILISATION EN TANT QU'ANTAGONISTES DU RECEPTEUR P2Y12**
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[72] RUEEDI, GEORG, CH
[72] SURIVET, JEAN-PHILIPPE, FR
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[72] PYTEL, STANLEY F., US
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[54] **SYSTEMES ET METHODES D'ANALYSE DES CIRCUITS INTEGRES**
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[72] OLIEHOEK, LEANDRO, BR
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[72] ODDSEN, DENNIS A., US
[72] LI, JIAN HUA, US
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[73] GENERAL ELECTRIC COMPANY, US
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[54] **UTILISATION DE COPOLYMERES D' ETHYLENE ET/OU DE PROPYLENE ET D' ESTERS VINYLIQUES MODIFIES PAR GREFFAGE COMME ADDITIFS BIFONCTIONNELS DE LUBRIFIANCE ET DE TENUE A FROID POUR HYDROCARBURES LIQUIDES**
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[72] HEROGUEZ, VALERIE, FR
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[54] **PROCEDE PERMETTANT DE CONVERTIR DES ALCOOLS EN DES ALCOOLS POSSEDANT UNE CHAINE A NOMBRE DE CARBONES AUGMENTE**
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[54] **SYSTEME ET PROCEDE POUR LA CREATION ET LA GESTION DE DONNEES DE LOCALISATION**
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[72] GRAY, THOMAS A., CA
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[54] **TUYAUX DE POMPAGE DOTES D'UN REVETEMENT INTERNE EMPECHANT LES DEPOTS ET PROCEDE D'APPLICATION DE CE REVETEMENT**
[72] GAYSIN, MALIK FAVZAVIEVICH, RU
[72] ZAMALEEV, FIRDAUS USMANOVICH, RU
[72] PILUGIN, ALEXANDR NIKOLAEVICH, RU
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[54] **ENSEMBLE ET PROCEDE DE PRODUCTION DE GAZ, OU DE GAZ ET DE CONDENSAT/HUILE**
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[54] **PROCEDE PERMETTANT D'AMELIORER L'APPETIBILITE DES ALIMENTS POUR ANIMAUX DE COMPAGNIE**
[72] GELINEAU, NATHALIE, FR
[73] SPECIALITES PET FOOD, FR
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[54] **COMPOSES DE 6-AMINOISOQUINOLEINE ET 7-AMINOISOQUINOLEINE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] DELONG, MITCHELL A., US
[72] STURDIVANT, JILL MARIE, US
[72] HEINTZELMAN, GEOFFREY RICHARD, US
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[54] **SYSTEME ET PROCEDE PERMETTANT DE RECUEILLIR DES EXSUDATS**
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[72] LUCKEMEYER, JAMES, US
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[54] **COMPOSITIONS ANESTHESIQUES VOLATILES COMPRENANT DES SOLVANTS D'EXTRACTION POUR UNE ANESTHESIE REGIONALE ET/OU UN SOULAGEMENT DE LA DOULEUR**
[72] CAPELLI, CHRISTOPHER C., US
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[72] BURTON, ALLEN W., US
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[54] **VEHICULE DE MANUTENTION COMPORTANT UN APPAREIL DE COMMANDE POUR DETERMINER UNE VALEUR D'ACCELERATION**
[72] WETTERER, GEORGE ROBERT, US
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[54] **PROCEDE ET DISPOSITIF DE DELINEATION D'UN FLUX DE DONNEES ET SYSTEME DE COMMUNICATION COMPRENANT LEDIT DISPOSITIF.**
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[54] **DISPOSITIF DE SUPPORT ET DE FIXATION D'UN EQUIPEMENT SUR UN CARTER DE NACELLE OU DE MOTEUR D'AVION**
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[72] GUERBER, ALAIN, FR
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[54] **ENSEMBLE DE PISTE D'INERTIE COMMUTABLE MULTIETAGE**
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[54] **PROCEDE DE SYNTHESE STEREOSELECTIVE DE DERIVES D'ACIDE 1-ALKYL-3-HALOALKYL-PYRAZOL-4-CARBONIQUE**
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[72] HEINRICH, JENS-DIETMAR, DE
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[72] ZHANG, DANLU, US
[72] SAMBHWANI, SHARAD DEEPAK, US
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[54] **PROCEDE ET SYSTEME DE TRANSFORMATION D'ENERGIE CINETIQUE CONTENUE DANS DES COURANTS HORIZONTAUX, EN ENERGIE MECANIQUE UTILISABLE**
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[54] **COPOLYMER INCLUDING UNCHARGED HYDROPHILIC BLOCK AND CATIONIC POLYAMINO ACID BLOCK HAVING HYDROPHOBIC GROUP IN PART OF SIDE CHAINS, AND USE THEREOF**
[54] **COPOLYMERE COMPRENANT UN BLOC HYDROPHILE NON CHARGE ET UN BLOC POLY(ACIDE AMINE) CATIONIQUE AYANT UNE CHAINE LATERALE DANS LAQUELLE UN RADICAL HYDROPHOBE EST PARTIELLEMENT INTRODUIT, ET UTILISATION DE COPOLYMERE**
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[72] NISHIYAMA, NOBUHIRO, JP
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[54] **PROCEDE POUR FORMER UN REVETEMENT PROTECTEUR CONTENANT DE L'ALUMINIUM ET DU ZIRCONIUM SUR UNE PIECE METALLIQUE**
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[72] MENUEY, JUSTINE, FR
[72] PASQUET, ANNIE, FR
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[72] REYES, LOIDA GUZMAN, US
[72] MCGINTY, BRIAN A., US
[73] FIRST QUALITY RETAIL SERVICES, LLC, US
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[54] **PROCEDE DE RECONSTRUCTION SYNTHETIQUE TRIDIMENSIONNELLE D'OBJETS EXPOSES A UNE ONDE ELECTROMAGNETIQUE ET/OU ELASTIQUE**
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[73] SISPIA, FR
[73] THALES, FR
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[72] WIEDER, HERBERT, DE
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[54] **METHODE ET INSTALLATION POUR L'ADSORPTION DES POLLUANTS ET/OU DES CONTAMINANTS**
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[72] WASHBURN, MICHAEL GORDON, CA
[73] BLACKBERRY LIMITED, CA
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[54] **SOUPAPE ET DIAPHRAGME POUR UNE POMPE**
[72] SANTA, DAVID LUIZ, AU
[73] JOE SANTA & ASSOCIATES PTY LIMITED, AU
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[54] **REGULATEUR DE DEBIT POUR INSTRUMENT ARATOIRE ORIENTABLE**
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[54] **RENFORCEMENT DES DECOUPES POUR DES STRUCTURES SANDWICHS**
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[72] WEBER, HANS-JURGEN, DE
[73] AIRBUS OPERATIONS GMBH, DE
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[72] PETERSON, BART D., US
[73] BECTON, DICKINSON AND COMPANY, US
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[54] **PROCEDE DE REDUCTION DES EMISSIONS D'AEROSOL DANS UNE UNITE DE GRANULATION D'UREE**
[72] NIEHUES, PAUL, DE
[72] FRANZRAHE, HARALD, DE
[72] POTTHOFF, MATHIAS, DE
[72] MONSTREY, ROLAND, DE
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[54] **METHOD OF MANUFACTURING A METAL-HYDRIDE HYDROGEN STORAGE RESERVOIR**
[54] **PROCEDE DE FABRICATION D'UN RESERVOIR D'HYDROGENE A HYDRURES METALLIQUES**
[72] GILLIA, OLIVIER, FR
[72] BOTZUNG, MAXIME, FR
[72] LATROCHE, MICHEL, FR
[73] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
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[25] EN
[54] **TARGETED TELEVISION ADVERTISEMENTS SELECTED ON THE BASIS OF AN ONLINE USER PROFILE AND PRESENTED WITH TELEVISION PROGRAMS OR CHANNELS RELATED TO THAT PROFILE**
[54] **PUBLICITES DE TELEVISION CIBLEES SELECTIONNEES A PARTIR D'UN PROFIL D'UTILISATEUR EN LIGNE ET PRESENTEES AVEC DES PROGRAMMES OU DES CHAINES DE TELEVISION ASSOCIEES A CE PROFIL**
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[73] INTENT IQ, LLC, US
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[54] **DISPOSITIF D'ETANCHEITE**
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[72] AHOKAINEN, TAPIO, FI
[72] SAARINEN, RISTO, FI
[73] OUTOTEC OYJ, FI
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[54] **NOUVEAU GENE DE BACILLUS THURINGIENSIS A ACTIVITE PESTICIDE CONTRE LES LEPIDOPTERES**
[72] ABAD, ANDRE R., US
[72] DONG, HUA, US
[72] LO, SUE B., US
[72] NELSON, MARK, US
[72] SHI, XIAOMEI, US
[72] WAINE, CLEMENT W. K., US
[72] YAMAMOTO, TAKASHI, US
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **TURBOMACHINE FAN ROTOR**
[54] **ROTOR DE SOUFFLANTE POUR UNE TURBOMACHINE**
[72] MILLIER, XAVIER LOUIS BARTHELEMY, FR
[72] SERVANT, REGIS EUGENE HENRI, FR
[72] VERSEUX, PHILIPPE, FR
[73] SNECMA, FR
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[54] **METHOD AND APPARATUS FOR MAINTAINING FLOW METER TUBE AMPLITUDE OVER A VARIABLE TEMPERATURE RANGE**
[54] **PROCEDE ET APPAREIL POUR MAINTENIR UNE AMPLITUDE DE TUBE DE DEBITMETRE SUR UNE PLAGE DE TEMPERATURE VARIABLE**
[72] LOVING, ROGER SCOTT, US
[73] MICRO MOTION, INC., US
[85] 2010-12-03
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[54] **CATALYST COMPOSITION WITH NANOMETER CRYSTALLITES FOR SLURRY HYDROCRACKING**
[54] **COMPOSITION DE CATALYSEUR CONTENANT DES CRISTALLITES DE TAILLE NANOMETRIQUE POUR HYDROCRAQUAGE DE BOUE**
[72] BHATTACHARYYA, ALAKANANDA, US
[72] MEZZA, BECKAY J., US
[73] UOP LLC, US
[85] 2010-12-07
[86] 2009-06-16 (PCT/US2009/047476)
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[54] **METHOD AND SYSTEM FOR SHARING DATA BETWEEN SOFTWARE SYSTEMS**
[54] **PROCEDE ET SYSTEME POUR LE PARTAGE DE DONNEES ENTRE LOGICIELS**
[72] MONTEITH, MICHAEL, CA
[72] OWENS, STEPHEN, CA
[73] THOUGHTWIRE HOLDINGS CORP., CA
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[54] **FRICTION STIR WELDING (FSW) METHODS AND SYSTEMS AND FRICTION STIR WELDED COMPONENTS MADE THEREBY**
[54] **SOUDAGE PAR FRICTION-MALAXAGE ET COMPOSANTS SOUDES PAR FRICTION-MALAXAGE AINSI FABRIQUES**
[72] FERREIRA FERNANDEZ, FERNANDO, BR
[72] CRUZ, MARCIO, BR
[73] EMBRAER S.A., BR
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[54] **DISPOSITIF DE FIXATION D'OS AVEC COUVERCLE**
[72] RICHARDS, ROBERT GEOFFREY, CH
[72] NOETZLI, CHRISTOPH MARTIN, CH
[73] AO TECHNOLOGY AG, CH
[85] 2010-12-21
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[25] EN
[54] **AMIDE DERIVATIVE-CONTAINING PHARMACEUTICAL COMPOSITION**
[54] **COMPOSITION PHARMACEUTIQUE CONTENANT UN DERIVE D'AMIDE**
[72] KOBAYASHI, MASANORI, JP
[72] FUKATSU, TAKUYA, JP
[72] SATOU, KAZUNARI, JP
[73] ASTELLAS PHARMA INC., JP
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[54] **SURFACE COVERING DEVICE**
[54] **DISPOSITIF DE COUVERTURE D'UNE SURFACE**
[72] COENRAETS, BENOIT, BE
[73] BECOFLEX S.A., BE
[85] 2011-01-11
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[54] **3,4-DIARYLPYRAZOLES AS PROTEIN KINASE INHIBITORS**
[54] **3,4-DIARYLPYRAZOLES UTILISES COMME INHIBITEURS DE PROTEINE KINASE**
[72] PULICI, MAURIZIO, IT
[72] ZUCCOTTO, FABIO, IT
[72] BADARI, ALESSANDRA, IT
[72] NUVOLONI, STEFANO, IT
[72] CERVI, GIOVANNI, IT
[72] TRAQUANDI, GABRIELLA, IT
[72] BIONDARO, SONIA, IT
[72] TRIFIRO', PAOLO, IT
[72] MARCHIONNI, CHIARA, IT
[72] MODUGNO, MICHELE, IT
[73] NERVIANO MEDICAL SCIENCES S.R.L., IT
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[54] **SERTISSAGE AVEC UN INSERT POUR RETENIR UN CABLE**
[72] DELL'OCA, ALBERTO A. FERNANDEZ, UY
[73] DEPUY SYNTHES PRODUCTS, LLC, US
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[54] **CEMENT PLANT AND METHOD FOR OPERATING A CEMENT PLANT**
[54] **CIMENTERIE ET PROCEDE DE FONCTIONNEMENT D'UNE CIMENTERIE**
[72] KUPPER, DETLEV, DE
[72] SCHULZ, DIETMAR, DE
[73] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE
[85] 2011-01-20
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[25] EN
[54] **KEYPADS FOR MOBILE DEVICES AND METHOD OF MANUFACTURING THE SAME**
[54] **CLAVIERS POUR DISPOSITIFS MOBILES ET PROCEDE DE FABRICATION CONNEXE**
[72] CHEN, CHAO, CA
[72] RAK, ROMAN PETER, CA
[72] GRIFFIN, JASON TYLER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2732304)
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[22] 2011-02-18
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[54] **MODULAR TANK STAND**
[54] **SUPPORT POUR RESERVOIR MODULAIRE**
[72] CRAGER, DAVID L., US
[72] MURPHY, DOUGLAS J., US
[73] ROTO ENGINEERING GMBH, DE
[86] (2732982)
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[54] **AN OSCILLATION PROTECTED AMPLIFIER WITH BASE STATION OVERLOAD AND NOISE FLOOR PROTECTION**
[54] **AMPLIFICATEUR ANTIOSCILLATIONS A STATION DE BASE PROTEGEE CONTRE LES SURTENSIONS ET LE PLANCHER DE BRUIT**
[72] ASHWORTH, CHRISTOPHER K., US
[72] KLINE, RICHARD M., US
[72] COOK, PATRICK L., US
[72] VAN BUREN, VERNON A., US
[73] WILSON ELECTRONICS, LLC, US
[86] (2733306)
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[25] EN
[54] **EXTRACTION OF CHORDAL TEST SPECIMENS FROM FORGINGS**
[54] **EXTRACTION D'ECHANTILLONS DE TEST DE CORDE PROVENANT DE PIECES FORGEES**
[72] DAY, CHRISTOPHE JUDE, US
[72] EHRESMAN, MARK DOUGLAS, US
[72] ALLEN, CLIFFORD EDWARD, JR., US
[72] GLEASON, MARK JOSEPH, US
[72] GAMBONE, MICHAEL JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
[85] 2011-02-10
[86] 2009-07-28 (PCT/US2009/051911)
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[25] EN
[54] **TRAY, IN PARTICULAR FOR CATERING PURPOSES ONBOARD AIRCRAFTS**
[54] **PLATEAU, EN PARTICULIER A DES FINS DE RESTAURATION A BORD DES AVIONS**
[72] TESINK, TON, NL
[72] VANDERHEYDEN, RUUD, BE
[73] DESTER HOLDING B.V., NL
[85] 2011-02-16
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[25] EN
[54] **CLOSED-LOOP COMMAND AND RESPONSE SYSTEM FOR AUTOMATIC COMMUNICATIONS BETWEEN INTERACTING COMPUTER SYSTEMS OVER AN AUDIO COMMUNICATIONS CHANNEL**
[54] **INSTRUCTION EN BOUCLE FERMEE ET SYSTEME DE REPONSE POUR COMMUNICATIONS AUTOMATIQUES ENTRE SYSTEMES INFORMATIQUES A INTERACTION VIA UN CANAL DE COMMUNICATION AUDIO**
[72] DUNSMUIR, MARTIN, US
[73] INTELLISIST, INC., US
[86] (2735329)
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[54] **RACCORD COMPOSITE EN DEUX PIECES**
[72] SINOPLU, SUDI, DE
[72] SCHNEIDER, ANDREAS, DE
[73] VIEGA GMBH & CO. KG, DE
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[54] **COMPOSITION FOR IMPROVING THE EFFICACY OF HERBICIDES**
[54] **COMPOSITION DESTINEE A AMELIORER L'EFFICACITE D'HERBICIDES**
[72] KRAPP, MICHAEL, DE
[72] BERGHAUS, RAINER, DE
[72] BECKER, MARKUS, DE
[72] SIEVERNICH, BERND, DE
[72] VANTIEGHEM, HERVE R., DE
[73] BASF SE, DE
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[51] **Int.Cl. G01N 21/03 (2006.01) G01N 35/00 (2006.01)**
[25] EN
[54] **IMPROVEMENT UPON A CARTRIDGE FOR CONTAINING A SPECIMEN SAMPLE FOR OPTICAL ANALYSIS**
[54] **AMELIORATION D'UNE CARTOUCHE POUVANT DE CONTENIR UN ECHANTILLON DESTINE A UNE ANALYSE OPTIQUE**
[72] KAGEN, MICHAEL, US
[72] RAO, GALLA CHANDRA, US
[72] PROHASKA, JERRY, US
[72] ALDEN, TOR, US
[73] VERIDEX, LLC, US
[86] (2738577)
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[25] EN
[54] **COMPOUNDS OF ESTROGEN-RELATED RECEPTOR MODULATORS AND THE USES THEREOF**
[54] **COMPOSITIONS DE MODULATEURS DE RECEPTEUR ASSOCIE A L'ESTROGENE ET LEURS UTILISATIONS**
[72] DING, KE, CN
[72] WONG, CHIWAI, CN
[72] PENG, LIJIE, CN
[72] KANG, ZHANFANG, CN
[72] ZHOU, XI, CN
[73] GUANGZHOU INSTITUTE OF BIOMEDICINE AND HEALTH, CHINESE ACADEMY OF SCIENCES, CN
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[25] EN
[54] **FAT EMULSION FOR ARTIFICIALLY FEEDING SERIOUSLY ILL INTENSIVE CARE PATIENTS**
[54] **EMULSION GRASSE POUR L'ALIMENTATION ARTIFICIELLE DE PATIENTS GRAVEMENT MALADES EN SOINS INTENSIFS**
[72] BOLL, MICHAEL, DE
[73] B. BRAUN MELSUNGEN AG, DE
[85] 2011-04-01
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[25] EN
[54] **PHARMACEUTICAL COMPOSITION FOR MODIFIED RELEASE**
[54] **COMPOSITION PHARMACEUTIQUE A LIBERATION CONTROLEE**
[72] TAKAISHI, YUUKI, JP
[72] TAKAHASHI, YUTAKA, JP
[72] NISHIZATO, TAKASHI, JP
[72] MURAYAMA, DAISUKE, JP
[72] MURAYAMA, EMIKO, JP
[72] NAKAMURA, SOICHIRO, JP
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[73] ASTELLAS PHARMA INC., JP
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[54] **MULTIPLE-BLOCK DOWNHOLE ANCHORS AND ANCHOR ASSEMBLIES**
[54] **ANCRAGES ET ENSEMBLES D'ANCRAGE A BLOCS MULTIPLES POUR FOND DE PUITS**
[72] OBREJANU, MARCEL, CA
[73] PREMIUM ARTIFICIAL LIFT SYSTEMS LTD., CA
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[25] FR
[54] **METHOD FOR PREPARING URANIUM CONCENTRATES BY FLUIDISED BED PRECIPITATION, AND PREPARATION OF UO3 AND U3O8 BY DRYING/CALCINING SAID CONCENTRATES**
[54] **PROCEDE DE PREPARATION DE CONCENTRES D'URANIUM PAR PRECIPITATION EN LIT FLUIDISE, ET PREPARATION D'UO3 ET D'U3O8 PAR SECHAGE/CALCINATION DESDITS CONCENTRES**
[72] COURTAUD, BRUNO, FR
[72] AUGER, FREDERIC, FR
[72] THIRY, JACQUES, FR
[73] AREVA NC, FR
[85] 2011-05-03
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[25] EN
[54] **ATHLETIC PERFORMANCE MONITORING SYSTEMS AND METHODS IN A TEAM SPORTS ENVIRONMENT**
[54] **SYSTEMES ET PROCEDES DE SURVEILLANCE DE PERFORMANCES ATHLETIQUES DANS DES SPORTS D'EQUIPE**
[72] BURROUGHS, BRANDON S., US
[72] MOLYNEUX, JAMES, US
[72] WEAST, AARON B., US
[73] NIKE INNOVATE C.V., US
[85] 2011-05-10
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[25] EN
[54] **DEVICE AND METHOD FOR GENERATING BURSTS OF PICOSECOND OPTICAL SUB-PULSES**
[54] **DISPOSITIF ET PROCEDE POUR GENERER DES RAFALES DE SOUS-IMPULSIONS OPTIQUES DE L'ORDRE DE LA PICOSECONDE**
[72] DELADURANTAYE, PASCAL, CA
[72] DESBIENS, LOUIS, CA
[72] ROY, VINCENT, CA
[72] TAILLON, YVES, CA
[73] INSTITUT NATIONAL D'OPTIQUE, CA
[85] 2011-05-11
[86] 2009-11-23 (PCT/CA2009/001692)
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[25] EN
[54] **METHOD FOR ACTIVATING STRENGTHENED IRON CATALYST FOR SLURRY REACTORS**
[54] **PROCEDE D'ACTIVATION D'UN CATALYSEUR A BASE DE FER RENFORCE POUR DES REACTEURS A PATE**
[72] DEMIREL, BELMA, US
[72] BENHAM, CHARLES B., US
[72] FRAENKEL, DAN, US
[72] BLEY, RICHARD, US
[72] TAYLOR, JESSE W., US
[72] REJAI, BAHMAN, US
[72] ROLFE, SARA L., US
[72] WRIGHT, HAROLD A., US
[73] RES USA, LLC, US
[85] 2011-05-17
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[25] EN
[54] **ATHLETIC PERFORMANCE MONITORING SYSTEMS AND METHODS IN A TEAM SPORTS ENVIRONMENT**
[54] **SYSTEMES ET PROCEDES DE SURVEILLANCE DE PERFORMANCES ATHLETIQUES DANS UN ENVIRONNEMENT DE SPORTS D'EQUIPE**
[72] MOLYNEUX, JAMES, US
[72] WEAST, AARON B., US
[72] BURROUGHS, BRANDON, US
[73] NIKE INNOVATE C.V., US
[85] 2011-05-19
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[73] MITEL NETWORKS CORPORATION, CA
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[54] **COMPOSES ET LEURS UTILISATIONS POUR LE TRAITEMENT D'INFLAMMATIONS ET LA MODULATION DE REPONSES IMMUNITAIRES**
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[72] YANG, LAI HUNG CINDY, CN
[72] CHIK, CHI CHUNG STANLEY, CN
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[54] **GROUPE ELECTROGENE A REFROIDISSEMENT PAR AIR ET METHODE D'EXPLOITATION DE CE GROUPE ELECTROGENE**
[72] SCHWERY, ALEXANDER, CH
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[72] GHAMOUSS, FOUAD, FR
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[72] STEINHAUER, DAVID, US
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[72] INTRAVATOLA, LAWRENCE SHANE, US
[73] AIR SYSTEMS, INC., US
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[54] **SYSTEMES DE TERMINAISON DE CABLE ET APPAREIL D'ISOLATION POUR DES CONDUCTEURS DE TRANSMISSION DE PUISSANCE ELECTRIQUE ET PROCEDES UTILISANT CEUX-CI**
[72] GREGORY, OWEN, US
[72] O'SULLIVAN, EDWARD, US
[72] KAMEL, SHERIF, US
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[54] **PROCEDE POUR ACCEDER A UN SERVICE NON DISPONIBLE PAR L'INTERMEDIAIRE D'UNE CELLULE RESEAU**
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[72] HOLE, DAVID PHILIP, GB
[72] DWYER, JOHANNA LISA, CA
[72] RAYAVARAPU, VENKATA RATNAKAR RAO, GB
[72] WIJAYANATHAN, MAIYURAN, CA
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[54] **EMETTEUR DE RADIODIFFUSION, RECEPTEUR DE RADIODIFFUSION ET PROCEDE DE TRAITEMENT VIDEO 3D**
[72] SUH, JONG YEUL, KR
[73] LG ELECTRONICS INC., KR
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[54] **UN APPAREIL SERVANT A APPLIQUER UN INDICE AYANT UNE VASTE GAMME DE COULEURS SUR LES SUBSTRATS EN BANDE**
[72] BYRNE, THOMAS TIMOTHY, US
[72] MELLIN, ANDRE, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **SYSTEME DE STRUCTURATION EXTERNE POUR COMPOSITION LIQUIDE DE DETERGENT A LESSIVE**
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[72] LIEVENS, LUC MARIE WILLY, BE
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[72] THOMPSON, MICHAEL P., US
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[73] THE BOEING COMPANY, US
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[72] KATAGIYAMA, NAOKI, JP
[72] NAMEKAWA, YOSHIKAZU, JP
[72] KUROSAWA, YOSHINORI, JP
[72] KOJIMA, SEIJI, JP
[73] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[73] HITACHI METALS, LTD., JP
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[72] MARTIN, DALE D., US
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[54] **ENSEMBLE DE REMPLISSAGE POUR PRESSE-ETOUPE**
[72] PROUD, SAMUEL LIAM, GB
[73] CMP PRODUCTS LIMITED, GB
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[54] **UTILISATION DE SOLUTIONS AQUEUSES A RAPPORT ELEVE SILICATE/METAL ALCALIN DANS DES FLUIDES DE FORAGE**
[72] MCDONALD, MICHAEL J., CA
[73] PQ CORPORATION, US
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[73] MEYER INTELLECTUAL PROPERTIES LTD., CN
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[54] **SYSTEME, METHODE ET APPAREIL POUR TOITURE EN ASPHALTE MULTICOUCHE EN FORME DE COIN**
[72] JENKINS, ROBERT L., US
[72] KOCH, STEPHEN A., US
[73] CERTAINTEED CORPORATION, US
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[54] **GAS SPRING END MEMBER AS WELL AS GAS SPRING ASSEMBLY AND SUSPENSION SYSTEM INCLUDING SAME**
[54] **ELEMENT D'EXTREMITE DE RESSORT A GAZ AINSI QU'UN ENSEMBLE DE RESSORT A GAZ ET SYSTEME DE SUSPENSION Y FAISANT APPEL**
[72] STREET, STEPHEN C., US
[72] KOESKE, PAUL P., US
[73] FIRESTONE INDUSTRIAL PRODUCTS COMPANY, LLC, US
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[54] **CONCEPTION DE SIGNAUX DE REFERENCE POUR MIMO D'ORDRE ELEVE EN LIAISON DESCENDANTE**
[72] XU, HUA, CA
[72] MA, JIANGLEI, CA
[72] YU, DONG-SHENG, CA
[72] JIA, MING, CA
[72] CALLARD, AARON, CA
[72] BALIGH, MOHAMMADHADI, CA
[73] BLACKBERRY LIMITED, CA
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[54] **SYSTEM AND METHOD FOR DISTRIBUTING AUXILIARY DATA EMBEDDED IN VIDEO DATA**
[54] **SYSTEME ET PROCEDE DE DISTRIBUTION DE DONNEES AUXILIAIRES INCORPOREES DANS DES DONNEES VIDEO**
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[73] SONY CORPORATION, JP
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[54] **APPAREIL ET PROCEDE POUR COLLECTEUR HYDRAULIQUE A DOUBLE CONFIGURATION**
[72] NELSON, TRAVIS, CA
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[54] **SYSTEME DE MODEM MULTIMODES MULTIPORTEUSES ET PROCEDE DE COMMUNICATION AU MOYEN DE CE DERNIER**
[72] HELLER, PETER N., US
[72] REITER, EDMUND C., US
[72] TZANNES, MICHAEL A., US
[73] INTEL CORPORATION, US
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[54] **PROCEDE D'ENROULEMENT, NOTAMMENT POUR FORMER DES BOBINES ELECTRIQUES**
[72] LUETTGE, WOLFGANG, DE
[73] AUMANN GMBH, DE
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[72] SMITH, RODDIE R., GB
[72] MACLURG, MICHAEL JOHN, GB
[72] BIRNER, WOLFGANG HORACE, DE
[73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
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[54] **PROVIDING RESILIENT DIGITAL TELEPHONY SERVICES FOR WIRELESS DEVICES**
[54] **OFFRE DE SERVICES DE TELEPHONIE NUMERIQUE SOUPLES POUR APPAREILS SANS FIL**
[72] HILLIER, PETER MATTHEW, CA
[72] KNOX, J. C. MARK, CA
[73] MITEL NETWORKS CORPORATION, CA
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[54] **DISPOSITIFS MEDICAUX IMPLANTABLES BIODEGRADABLES FORMES A PARTIR D'UN MATERIAU A BASE DE MAGNESIUM SUPER-PUR**
[72] PAPIROV, IGOR ISAKOVICH, UA
[72] PIKALOV, ANATOLIY IVANOVICH, UA
[72] SIVTSOV, SERGEY VLADIMIROVICH, UA
[72] SHOKUROV, VLADIMIR SERGEEVICH, UA
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[54] **COMPLEXE DE PACLITAXEL/STEROIDE**
[72] LIU, YULING, CN
[72] XIA, XUEJUN, CN
[72] GUO, RUIFANG, CN
[72] ZHANG, PENGXIAO, CN
[72] ZHOU, CUIPING, CN
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[54] **INTERFACE UTILISATEUR POUR CONFERENCE TELEPHONIQUE ET METHODES CONNEXES**
[72] COUSE, PETER FRANCIS, CA
[72] SOMOZA, VINCENT, CA
[73] MITEL NETWORKS CORPORATION, CA
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[54] **FILAMENT COMPOSITE AME-ENVELOPPE POUR BROSSE A DENTS ET BROSSE A DENTS LE COMPRENANT**
[72] KATO, KEISUKE, JP
[72] HYODO, NOBUHISA, JP
[72] TANAKA, CHIKARA, JP
[73] SUNSTAR INC., JP
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[73] SCHNEIDER ELECTRIC USA, INC., US
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[54] **SYSTEME ET METHODE DE COMMUNICATION ELECTRONIQUE DE COURTE PORTEE**
[72] SOUNDRAPANDIAN, SURIYAPRAKASH, US
[72] MIDTUN, JAMES D., US
[73] MITEL NETWORKS CORPORATION, CA
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[54] **MOBILE ELECTRONIC DEVICE HAVING MEMBER ROTATABLE BETWEEN FIRST AND SECOND POSITIONS**
[54] **DISPOSITIF ELECTRONIQUE MOBILE COMPORTANT UN ELEMENT POUVANT ALTERNER EN UNE PREMIERE ET UNE DEUXIEME POSITIONS**
[72] GRIFFIN, JASON TYLER, CA
[72] REEVES, JAMES WILLIAM, GB
[72] RIDDIFORD, MARTIN PHILIP, GB
[73] BLACKBERRY LIMITED, CA
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[54] **SYSTEM FOR DYNAMIC ASSIGNMENT OF MOBILE SUBSCRIBER IDENTITIES AND METHODS THEREOF**
[54] **SYSTEME D'AFFECTATION DYNAMIQUE D'IDENTITES D'ABONNES MOBILES ET METHODE CONNEXE**
[72] HILLIER, PETER MATTHEW, CA
[72] ARRUDA, PATRICE, CA
[73] MITEL NETWORKS CORPORATION, CA
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[54] **PROCEDE DE PRODUCTION DE GEOPOLYMERES**
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[72] DOMBROWSKI-DAUBE, KATJA, DE
[73] OUTOTEC OYJ, FI
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[54] **MACHINE ELECTRIQUE ROTATIVE**
[72] CIFYILDIZ, SERDAR, CH
[72] SCHWERY, ALEXANDER, CH
[72] OKAI, RICARDO NAOKI, CH
[72] WALSER, HANSPETER, CH
[72] SCHMID, MATTHIAS, CH
[73] ALSTOM RENEWABLE TECHNOLOGIES, FR
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[54] **DISPOSITIF ET PROCEDE DE TRAITEMENT DE DEVISES EN BILLETS**
[72] MENNIE, DOUGLAS U., US
[72] MIKKELSEN, JOHN M., US
[72] BARANOWSKI, MAREK, US
[72] CUMMINGS, CHARLES H., US
[72] MAIER, KEN W., US
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[54] **A MOBILE COMPUTING DEVICE AND METHOD FOR MAINTAINING APPLICATION CONTINUITY**
[54] **DISPOSITIF INFORMATIQUE MOBILE ET PROCEDE DE MAINTIEN DE CONTINUITE D'APPLICATION**
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[73] MOTOROLA MOBILITY LLC, US
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[54] **GYROSCOPE A EFFET CORIOLIS MUNI D'UNITES DE CORRECTION ET PROCEDE DE REDUCTION DE LA POLARISATION EN QUADRATURE**
[72] GEIGER, WOLFRAM, DE
[72] LEINFELDER, PETER, DE
[73] NORTHROP GRUMMAN LTEF GMBH, DE
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[72] NYMAN, BROR, FI
[72] PAATERO, ERKKI, FI
[72] HULTHOLM, STIG-ERIK, FI
[72] EKMAN, EERO, FI
[73] OUTOTEC OYJ, FI
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[54] **SYSTEME D'ANALYSE ET DE GESTION DE LA QUALITE DES DONNEES**
[72] AL ZA'NOUN, ASHRAF, US
[72] WILSON, LISA, US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[25] EN
[54] **ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE ARTICLES AND METHODS OF FORMING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE ARTICLES**
[54] **OBJETS EN POLYETHYLENE A ULTRA-HAUT POIDS MOLECULAIRE ET PROCEDES DE FABRICATION D'OBJETS EN POLYETHYLENE A ULTRA-HAUT POIDS MOLECULAIRE**
[72] ABT, NIELS A., CH
[72] SCHNEIDER-STORRER, WERNER, CH
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[54] **GAS ACTIVATED CHANGES TO LIGHT ABSORPTION AND EMISSION CHARACTERISTICS FOR SECURITY ARTICLES**
[54] **MODIFICATIONS ACTIVEES PAR UN GAZ APPORTEES AUX CARACTERISTIQUES D'ABSORPTION ET D'EMISSION DE LA LUMIERE ASSOCIEES A DES ARTICLES DE SECURITE**
[72] LAWANDY, NABIL M., US
[73] SPECTRA SYSTEMS CORPORATION, US
[85] 2012-08-07
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[54] **APPRENTISSAGE DE CHEMINS DE NAVIGATION ROUTIERE BASE SUR LE COMPORTEMENT AGREGE DES CONDUCTEURS**
[72] SCOFIELD, CHRISTOPHER LAURENCE, US
[72] CAHN, ROBERT, US
[72] WANG, WEIMIN MARK, US
[72] BARKER, ALEC, US
[72] LEIDLE, ROBERT FREDERICK, US
[73] INRIX, INC., US
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[86] 2011-03-11 (PCT/US2011/028224)
[87] (WO2011/113021)
[30] US (61/312,967) 2010-03-11

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[51] **Int.Cl. G10L 19/00 (2013.01)**
[25] EN
[54] **DECODER FOR AUDIO SIGNAL INCLUDING GENERIC AUDIO AND SPEECH FRAMES**
[54] **DECODEUR DE SIGNAL AUDIO COMPRENANT DES TRAMES GENERIQUES AUDIO ET VOCALES**
[72] MITTAL, UDAR, IN
[72] GIBBS, JONATHAN A., GB
[72] ASHLEY, JAMES P., US
[73] MOTOROLA MOBILITY LLC, US
[85] 2012-08-13
[86] 2011-03-01 (PCT/US2011/026660)
[87] (WO2011/109374)
[30] IN (217/KOL/2010) 2010-03-05

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[51] **Int.Cl. C01B 3/00 (2006.01) B01J 23/755 (2006.01) C01B 3/24 (2006.01) C01B 3/32 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING HYDROGEN AIMED AT STORAGE AND TRANSPORTATION**
[54] **PROCEDE DE PRODUCTION D'HYDROGENE A STOCKER ET A TRANSPORTER**
[72] OKADA, YOSHIMI, JP
[72] SAITO, MASASHI, JP
[72] WAKAMATSU, SHUHEI, JP
[72] SHIMURA, MITSUNORI, JP
[73] CHIYODA CORPORATION, JP
[85] 2012-08-16
[86] 2011-03-24 (PCT/JP2011/057149)
[87] (WO2011/122434)
[30] JP (2010-074818) 2010-03-29

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[51] **Int.Cl. H04L 9/32 (2006.01) H04N 21/8358 (2011.01) G10L 19/018 (2013.01)**
[25] EN
[54] **WATERMARK GENERATOR, WATERMARK DECODER, METHOD FOR PROVIDING A WATERMARK SIGNAL IN DEPENDENCE ON BINARY MESSAGE DATA, METHOD FOR PROVIDING BINARY MESSAGE DATA IN DEPENDENCE ON A WATERMARKED SIGNAL AND COMPUTER PROGRAM USING A TWO-DIMENSIONAL BIT SPREADING**
[54] **GENERATEUR DE FILIGRANE, DECODEUR DE FILIGRANE, PROCEDE DE FOURNITURE D'UN SIGNAL DE FILIGRANE EN FONCTION DE DONNEES DE MESSAGE BINAIRES, PROCEDE DE FOURNITURE DE DONNEES DE MESSAGE BINAIRES EN FONCTION D'UN SIGNAL CONTENANT UN FILIGRANE ET PROGRAMME D'ORDINATEUR UTILISANT UN ETALEMENT DE BIT BIDIMENSIONNEL**
[72] WABNIK, STEFAN, DE
[72] PICKEL, JOERG, DE
[72] GREEVENBOSCH, BERT, NL
[72] GRILL, BERNHARD, DE
[72] EBERLEIN, ERNST, DE
[72] DEL GALDO, GIOVANNI, DE
[72] KRAEGELOH, STEFAN, DE
[72] ZITZMANN, REINHARD, DE
[72] BLIEM, TOBIAS, DE
[72] BREILING, MARCO, DE
[72] BORSUM, JULIANE, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2012-08-21
[86] 2011-02-22 (PCT/EP2011/052622)
[87] (WO2011/104243)
[30] EP (10154960.8) 2010-02-26

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[13] C
[51] **Int.Cl. E06B 9/68 (2006.01) A47G 5/02 (2006.01) A47H 5/14 (2006.01) E06B 9/40 (2006.01)**
[25] EN
[54] **HIGH EFFICIENCY ROLLER SHADE**
[54] **STORE A ENROULEMENT AUTOMATIQUE A HAUTE EFFICACITE**
[72] MULLET, WILLIS JAY, US
[72] BRUNK, DARRIN W., US
[72] WYSOCZYNSKI, CHRISTOPHER LEE, US
[72] ASBURY, HARRY EDWARD, US
[72] HAND, RICHARD SCOTT, US
[72] RODRIGUEZ, YAN, US
[72] BRUCKNER, BENJAMIN ANTHONY, US
[73] THE WATT STOPPER, INC., US
[85] 2012-08-22
[86] 2011-02-23 (PCT/US2011/025889)
[87] (WO2011/106397)
[30] US (12/711,192) 2010-02-23

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[51] **Int.Cl. A22C 29/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR REMOVING SHELLS FROM CRUSTACEANS**
[54] **PROCEDE ET APPAREIL POUR DECORTIQUER DES CRUSTACES**
[72] CHRISTENSEN, KAJ, DK
[73] K.M. FISH MACHINERY A/S, DK
[85] 2012-08-23
[86] 2009-02-24 (PCT/DK2009/050042)
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[13] C
[51] **Int.Cl. G06F 21/16 (2013.01) G06F 21/32 (2013.01)**
[25] EN
[54] **ASSOCIATING A WORK WITH A BIOMETRIC INDICATION OF THE IDENTITY OF AN AUTHOR**
[54] **ASSOCIATION D'UNE OUVRE AVEC UNE INDICATION BIOMETRIQUE DE L'IDENTITE D'UN AUTEUR**
[72] KOH, HAEJUNG LISA, CA
[73] BLACKBERRY LIMITED, CA
[86] (2790980)
[87] (2790980)
[22] 2012-09-27
[30] EP (11183577.3) 2011-09-30

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[13] C
[51] **Int.Cl. A47L 9/00 (2006.01) A47L 5/28 (2006.01)**
[25] EN
[54] **VACUUM CLEANER WITH MOVABLE WHEEL**
[54] **ASPIRATEUR MUNI DE ROUES MOBILES**
[72] VINES, BRIAN, US
[72] DAVIDSHOFER, DONALD, US
[73] ELECTROLUX HOME CARE PRODUCTS, INC., US
[85] 2012-08-28
[86] 2011-03-10 (PCT/US2011/027938)
[87] (WO2011/112834)
[30] US (12/722,877) 2010-03-12

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[51] **Int.Cl. E04B 1/38 (2006.01) E04C 5/16 (2006.01)**
[25] EN
[54] **BRIDGING CONNECTOR**
[54] **CONNECTEUR DE PONT**
[72] DAUDET, LARRY RANDALL, US
[72] LIN, JIN-JIE, US
[73] SIMPSON STRONG-TIE COMPANY, INC., US
[86] (2791958)
[87] (2791958)
[22] 2012-10-03
[30] US (13/281,429) 2011-10-26

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[51] **Int.Cl. H04W 8/24 (2009.01) H04W 4/12 (2009.01) H02J 7/00 (2006.01)**
[25] EN
[54] **WIRELESS CHARGING AND COMMUNICATION WITH WIRELESS COMMUNICATION DEVICES IN A COMMUNICATION SYSTEM**
[54] **RECHARGE SANS FIL ET COMMUNICATION AVEC DES DISPOSITIFS DE COMMUNICATION SANS FIL DANS UN SYSTEME DE COMMUNICATION**
[72] EATON, ERIC THOMAS, US
[73] BLACKBERRY LIMITED, CA
[86] (2791979)
[87] (2791979)
[22] 2012-10-05
[30] EP (11184014.6) 2011-10-05

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[13] C
[51] **Int.Cl. G10L 19/02 (2013.01)**
[25] EN
[54] **AUDIO SIGNAL DECODER, AUDIO SIGNAL ENCODER, METHODS AND COMPUTER PROGRAM USING A SAMPLING RATE DEPENDENT TIME-WARP CONTOUR ENCODING**
[54] **DECODEUR DE SIGNAL AUDIO, ENCODEUR DE SIGNAL AUDIO, PROCEDES ET PROGRAMME INFORMATIQUE UTILISANT UN ENCODAGE DE CONTOUR D'ALIGNEMENT TEMPOREL DEPENDANT DU TAUX D'ECHANTILLONNAGE**
[72] BAYER, STEFAN, DE
[72] BAECKSTROEM, TOM, DE
[72] GEIGER, RALF, DE
[72] EDLER, BERND, DE
[72] DISCH, SASCHA, DE
[72] VILLEMOES, LARS, SE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[73] DOLBY INTERNATIONAL AB, NL
[85] 2012-09-07
[86] 2011-03-09 (PCT/EP2011/053538)
[87] (WO2011/110591)
[30] US (61/312,503) 2010-03-10

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[13] C
[51] **Int.Cl. C02F 7/00 (2006.01) B65B 35/00 (2006.01)**
[25] EN
[54] **TRANSPORTABLE SYSTEM FOR GENERATING AND INJECTING OXYGEN IN SITU FOR FISH CAGES IN THE SEA**
[54] **SYSTEME PORTATIF DE PRODUCTION ET D'INJECTION D'OXYGENE IN SITU POUR DES CAGES A POISSONS DANS LA MER**
[72] LAZARRAGA MUNOZ, RODRIGO, CL
[73] OXZO S.A., CL
[85] 2012-09-14
[86] 2011-03-24 (PCT/CL2011/000019)
[87] (WO2011/120183)
[30] CL (300-2010) 2010-03-30

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[13] C
[51] **Int.Cl. H04M 3/56 (2006.01) H04W 4/06 (2009.01)**
[25] EN
[54] **AUTOMATIC MANAGEMENT CONTROL OF EXTERNAL RESOURCES**
[54] **COMMANDE DE GESTION AUTOMATIQUE DE RESSOURCES EXTERNES**
[72] BUZDUGAN, MARIAN CONSTANTIN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2793522)
[87] (2793522)
[22] 2012-10-26
[30] EP (11187299.0) 2011-10-31
[30] US (13/285,737) 2011-10-31

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[25] EN
[54] **METHODS FOR TREATING FIBERS**
[54] **PROCEDES DE TRAITEMENT DE FIBRES**
[72] DACCORD, GERARD, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2012-09-21
[86] 2011-03-17 (PCT/EP2011/054056)
[87] (WO2011/128172)
[30] EP (10290198.0) 2010-04-12

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[13] C
[51] **Int.Cl. G06K 19/07 (2006.01) G06Q 20/00 (2012.01) G06Q 30/00 (2012.01) G07F 7/10 (2006.01)**
[25] EN
[54] **DELIVERY OF INFORMATION SERVICES TO PERSONAL DEVICES**
[54] **FOURNITURE DE SERVICES D'INFORMATIONS A DES DISPOSITIFS PERSONNELS**
[72] POCHIC, SEBASTIEN, BE
[72] MAIDMENT, BARRY ALAN, GB
[72] COLLINGE, MEHDI, BE
[72] ATES, FIKRET, BE
[73] MASTERCARD INTERNATIONAL INCORPORATED, US
[85] 2012-09-21
[86] 2011-03-22 (PCT/GB2011/050568)
[87] (WO2011/117624)
[30] US (61/316,613) 2010-03-23

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[51] **Int.Cl. B01D 53/00 (2006.01) A61L 9/20 (2006.01) B01D 46/52 (2006.01) B01D 53/02 (2006.01) B01J 20/20 (2006.01) B01L 1/04 (2006.01) F24F 3/16 (2006.01)**
[25] EN
[54] **AIR FILTRATION DEVICE**
[54] **DISPOSITIF DE FILTRATION D'AIR**
[72] WORRILOW, KATHRYN C., US
[73] LIFEAIRE SYSTEMS, LLC, US
[85] 2012-09-26
[86] 2011-03-23 (PCT/US2011/029567)
[87] (WO2011/119691)
[30] US (12/732,246) 2010-03-26

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[51] **Int.Cl. D06M 15/03 (2006.01) A41C 3/00 (2006.01) A41C 3/14 (2006.01) A41C 5/00 (2006.01) A61K 8/97 (2006.01) A61P 19/00 (2006.01) B29C 44/06 (2006.01) D06M 13/224 (2006.01)**
[25] EN
[54] **MOISTURIZING FABRIC MATERIAL, USE THEREOF IN MOISTURIZING BRAS, AND METHOD OF MANUFACTURE**
[54] **MATIERES TEXTILES AUX PROPRIETES HYDRATANTES, LEUR UTILISATION DANS LES SOUTIENS-GORGE ET LEUR PROCEDE DE FABRICATION**
[72] ALMARIO, DULCE, US
[72] KNITOWSKI, MARK, US
[72] MARTINET, NATHALIE, CN
[72] SMITH, ROBERT J., US
[72] VANSIA, MAYUR, US
[72] YIP, JASMINE, CN
[73] MAST INDUSTRIES (FAR EAST) LIMITED, HK
[86] (2794775)
[87] (2794775)
[22] 2012-11-08
[30] US (13/428,563) 2012-03-23

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[13] C
[51] **Int.Cl. H02J 3/36 (2006.01) H02H 3/20 (2006.01)**
[25] EN
[54] **A PLANT FOR TRANSMITTING HIGH VOLTAGE DC ELECTRIC POWER INCLUDING OVERVOLTAGE PROTECTION**
[54] **INSTALLATION POUR TRANSMETTRE DE L'ENERGIE ELECTRIQUE CC A HAUTE TENSION ET COMPRENANT UNE PROTECTION CONTRE LES SURTENSIONS**
[72] HAEFNER, JURGEN, SE
[72] JACOBSON, BJOERN, SE
[73] ABB TECHNOLOGY AG, CH
[85] 2012-11-06
[86] 2010-05-11 (PCT/EP2010/056463)
[87] (WO2011/141052)

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[25] EN
[54] **SOLVENT-FREE ORGANOSILANE QUATERNARY AMMONIUM COMPOSITIONS, METHOD OF MAKING AND USE**
[54] **COMPOSITIONS D'AMMONIUM QUATERNAIRE D'ORGANOSILANE EXEMPTES DE SOLVANTS, PROCEDE DE FABRICATION ET D'UTILISATION**
[72] OHLHAUSEN, HOWARD G., US
[72] LUDWIG, JEROME H., US
[73] RESOURCE DEVELOPMENT L.L.C., US
[85] 2012-11-07
[86] 2011-05-06 (PCT/US2011/035538)
[87] (WO2011/140451)
[30] US (12/775,799) 2010-05-07

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[13] C
[51] **Int.Cl. B01D 71/64 (2006.01) C08L 79/08 (2006.01)**
[25] EN
[54] **HIGH PERMEANCE POLYIMIDE MEMBRANES FOR AIR SEPARATION**
[54] **MEMBRANES EN POLYIMIDE A HAUTE PERMEANCE POUR SEPARATION D'AIR**
[72] LIU, CHUNQING, US
[72] MINKOV, RAISA, US
[72] FAHEEM, SYED A., US
[72] BOWEN, TRAVIS C., US
[72] CHIOU, JEFFREY J., US
[73] UOP LLC, US
[85] 2012-11-21
[86] 2011-05-10 (PCT/US2011/035863)
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[30] US (12/790,095) 2010-05-28

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[51] **Int.Cl. H05K 11/00 (2006.01) H04H 40/18 (2009.01) H04W 88/02 (2009.01) H01Q 9/30 (2006.01) H04B 1/18 (2006.01) H04R 1/10 (2006.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE USING WIRED HEADSET AS AN ANTENNA AND RELATED METHODS**
[54] **APPAREIL DE COMMUNICATION MOBILE SANS FIL UTILISANT UN CASQUE D'ECOUTE CABLE A TITRE D'ANTENNE ET PROCEDES CONNEXES**
[72] MANKARUSE, GEORGE SOLIMAN, CA
[72] SHAKER, GEORGE, CA
[72] POULSEN, JENS KRISTIAN, CA
[72] SANGARY, NAGULA THARMA, CA
[72] JARMUSZEWSKI, PERRY, CA
[73] BLACKBERRY LIMITED, CA
[86] (2800421)
[87] (2800421)
[22] 2013-01-02
[30] EP (12150411.2) 2012-01-06

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[13] C
[51] **Int.Cl. G10L 21/02 (2013.01)**
[25] EN
[54] **APPARATUS, METHOD AND COMPUTER PROGRAM FOR GENERATING A WIDEBAND SIGNAL USING GUIDED BANDWIDTH EXTENSION AND BLIND BANDWIDTH EXTENSION**
[54] **APPAREIL, PROCEDE ET PROGRAMME D'ORDINATEUR POUR GENERER UN SIGNAL LARGE BANDE A L'AIDE D'UNE EXTENSION DE BANDE PASSANTE GUIDEE ET D'UNE EXTENSION DE BANDE PASSANTE A L'AVEUGLE**
[72] NAGEL, FREDERIK, DE
[72] NEUENDORF, MAX, DE
[72] SCHNELL, MARKUS, DE
[72] MULTRUS, MARKUS, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2012-10-15
[86] 2011-04-14 (PCT/EP2011/055889)
[87] (WO2011/128399)
[30] US (61/324,962) 2010-04-16

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[13] C
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **PROCESSING RELATED DATASETS**
[54] **TRAITEMENT DE JEUX DE DONNEES APPARENTES**
[72] ROBERTS, ANDREW F., US
[73] AB INITIO TECHNOLOGY LLC, US
[85] 2012-11-28
[86] 2011-06-22 (PCT/US2011/041452)
[87] (WO2011/163363)
[30] US (61/357,376) 2010-06-22

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[13] C
[51] **Int.Cl. E21B 34/08 (2006.01) E21B 43/02 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR USE WITH AN INFLOW CONTROL DEVICE**
[54] **PROCEDE ET APPAREIL DESTINE A ETRE UTILISE AVEC UN DISPOSITIF DE COMMANDE D'ENTREE DE FLUIDE**
[72] THORKILDSEN, TAGE, NO
[72] JOKELA, TIMO, NO
[72] PETUKHOV, PAVEL, NO
[72] DESTAD, MARIUS, NO
[72] RIISEM, EDVIN EIMSTAD, NO
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2012-12-04
[86] 2011-06-07 (PCT/US2011/039472)
[87] (WO2011/159523)
[30] US (61/354,597) 2010-06-14

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[13] C
[51] **Int.Cl. H04W 48/18 (2009.01) H04W 36/10 (2009.01) H04W 56/00 (2009.01)**
[25] EN
[54] **MULTI-CARRIER OPERATION FOR WIRELESS SYSTEMS**
[54] **FONCTIONNEMENT A PLUSIEURS PORTEUSES POUR SYSTEMES SANS FIL**
[72] YU, DONG-SHENG, CA
[72] NIKOPOURDEILAMI, HOSEIN, CA
[72] FONG, MO-HAN, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-02-29
[86] 2010-09-02 (PCT/CA2010/001352)
[87] (WO2011/026225)
[30] US (61/239,204) 2009-09-02

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[13] C
[51] **Int.Cl. E04G 1/15 (2006.01) E04G 5/00 (2006.01)**
[25] EN
[54] **SCAFFOLD WITH SCAFFOLDING ELEMENTS AND METHODS FOR ERECTION THEREOF**
[54] **ECHAFAUDAGE AVEC ELEMENTS D'ECHAFAUDAGE ET PROCEDES POUR L'ERIGER**
[72] KEERSMAEKERS, MARC, BE
[73] KEERSMAEKERS, MARC, BE
[85] 2013-01-16
[86] 2011-03-17 (PCT/BE2011/000012)
[87] (WO2012/006689)
[30] BE (20100442) 2010-07-16
[30] BE (20100443) 2010-07-16

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[13] C
[51] **Int.Cl. H04L 9/14 (2006.01) G06F 7/00 (2006.01) H04L 12/24 (2006.01)**
[25] EN
[54] **COMMUNICATING AN IDENTITY OF A GROUP SHARED SECRET TO A SERVER**
[54] **COMMUNICATION DE L'IDENTITE D'UN SECRET DE GROUPE A UN SERVEUR**
[72] SUFFLING, DAVID R., CA
[73] BLACKBERRY LIMITED, CA
[86] (2806082)
[87] (2806082)
[22] 2013-02-01
[30] US (61/605,121) 2012-02-29

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[13] C
[51] **Int.Cl. H04M 3/56 (2006.01) H04W 4/16 (2009.01) G06Q 10/10 (2012.01) G06F 9/06 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR PAUSING AND RESUMING A MEETING SESSION**
[54] **PROCEDES ET SYSTEMES POUR EFFECTUER UNE PAUSE ET UNE REPRISE DANS LE CADRE D'UNE SEANCE DE REUNION**
[72] ERIKSSON, MARCUS, SE
[72] HALLERSTROEM SJOESTEDT, SVANTE MAGNUS ULFSTAND, SE
[72] LEWIN, MATHIAS, SE
[72] GAERDENFORS, DAN ZACHARIAS, SE
[73] BLACKBERRY LIMITED, CA
[86] (2807159)
[87] (2807159)
[22] 2013-02-21
[30] US (13/404,057) 2012-02-24
[30] EP (12156867.9) 2012-02-24

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[13] C
[51] **Int.Cl. A61L 31/16 (2006.01) A61B 17/80 (2006.01) A61L 31/02 (2006.01) A61L 31/04 (2006.01)**
[25] EN
[54] **ANTI-INFECTIVE SPACER FOR OSTEOSYNTHESIS PLATES**
[54] **SEPARATEUR ANTI-INFECTIEUX POUR LES PLAQUES D'OSTHEOSYNTHESE**
[72] VOGT, SEBASTIAN, DE
[72] KUEHN, KLAUS-DIETER, DE
[73] HERAEUS MEDICAL GMBH, DE
[86] (2809115)
[87] (2809115)
[22] 2013-03-12
[30] DE (10 2012 006 454.3) 2012-03-30

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[11] **2,810,266**
[13] C
[51] **Int.Cl. E21B 7/08 (2006.01)**
[25] EN
[54] **DOWNHOLE ROTARY DRILLING APPARATUS WITH FORMATION-INTERFACING MEMBERS AND CONTROL SYSTEM**
[54] **APPAREIL DE FORAGE ROTATIF DE FOND DE TROU COMPORTANT DES ELEMENTS EN INTERFACE AVEC LES FORMATIONS ET SYSTEME DE COMMANDE**
[72] CLAUSEN, JEFFERY, US
[72] PRILL, JONATHAN RYAN, CA
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2013-03-04
[86] 2011-09-09 (PCT/CA2011/001006)
[87] (WO2012/031353)
[30] US (61/381,243) 2010-09-09
[30] US (61/410,099) 2010-11-04

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[13] C
[51] **Int.Cl. B23B 29/04 (2006.01)**
[25] EN
[54] **CUTTING TOOL AND CUTTING INSERT THEREFOR**
[54] **OUTIL DE COUPE ET PLAQUETTE DE COUPE POUR CET OUTIL**
[72] HECHT, GIL, IL
[73] ISCAR LTD., IL
[85] 2013-03-04
[86] 2011-10-04 (PCT/IL2011/000772)
[87] (WO2012/052984)
[30] IL (208826) 2010-10-20

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[13] C
[51] **Int.Cl. A61M 27/00 (2006.01) A61B 17/88 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **USE OF PERCUTANEOUS TUBE FOR ADMINISTERING REDUCED PRESSURE TREATMENT USING BALLOON DISSECTION**
[54] **UTILISATION D'UN TUBE PERCUTANE POUR ADMINISTRER UN TRAITEMENT A PRESSION REDUITE PAR DISSECTION PAR BALLONNET**
[72] JOHNSON, ROYCE W., US
[72] KAGAN, JONATHAN, US
[72] MANWARING, MICHAEL, US
[72] SWAIN, LARRY D., US
[72] CORNET, DOUGLAS A., US
[73] KCI LICENSING, INC., US
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[54] **INTEGRATED SIGNAL LIGHT HEAD**
[54] **TETE DE FEU DE CIRCULATION INTEGREE**
[72] BURTON, THOMAS R., US
[72] VINES, JOHN H., US
[72] LISKOFF, RICHARD, US
[72] PECK, JOHN PATRICK, US
[73] DIALIGHT CORPORATION, US
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[54] **ANTIBODIES**
[54] **ANTICORPS**
[72] LIN, RONG-HWA, TW
[72] CHANG, CHUNG NAN, TW
[72] CHEN, PEI-JIUN, TW
[72] HUANG, CHIU-CHEN, TW
[73] ABGENOMICS COOEPERATIEF U.A., NL
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[54] **USE OF ACTIVE PHARMACEUTICAL COMPOUNDS FOR THE TREATMENT OF CENTRAL NERVOUS SYSTEM CONDITIONS**
[54] **UTILISATION DE COMPOSES PHARMACEUTIQUES ACTIFS POUR LE TRAITEMENT D'ETATS DU SYSTEME NERVEUX CENTRAL**
[72] GASSER, RODOLFO, CH
[72] HERNANDEZ, MARIA-CLEMENCIA, CH
[72] THOMAS, ANDREW, CH
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2013-03-26
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[54] **A DOOR LOCK FOR A WIND POWER PLANT**
[54] **VERROUILLAGE DE PORTE D'EOLIENNE**
[72] GEIKEN, PETER, DE
[73] WOBBEN PROPERTIES GMBH, DE
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[54] **SOFTWARE SIGNING CERTIFICATE REPUTATION MODEL**
[54] **MODELE DE REPUTATION DE CERTIFICAT DE SIGNATURE DE LOGICIEL**
[72] SOBEL, WILLIAM E., US
[72] MCCORKENDALE, BRUCE E., US
[73] SYMANTEC CORPORATION, US
[85] 2013-04-11
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[25] EN
[54] **GAS SEPARATION APPARATUS, MEMBRANE REACTOR, AND HYDROGEN PRODUCTION APPARATUS**
[54] **DISPOSITIF DE SEPARATION DE GAZ, REACTEUR A MEMBRANE ET DISPOSITIF DE PRODUCTION D'HYDROGENE**
[72] OKADA, OSAMU, JP
[72] TERAMOTO, MASAAKI, JP
[72] KAMIO, EIJI, JP
[72] HANAI, NOBUAKI, JP
[72] KIYOHARA, YASATO, JP
[73] RENAISSANCE ENERGY RESEARCH CORPORATION, JP
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[54] **ELASTOMERIC DENTAL FLOSS**
[54] **SOIE DENTAIRE ELASTOMERE**
[72] WONG, CHI SHING, US
[72] FONTANA, JOSE EDER, BR
[72] FOCASSIO, PAULO, BR
[73] COLGATE-PALMOLIVE COMPANY, US
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[54] **TEST STRIP AND DETECTING DEVICE**
[54] **BANDE D'ESSAI ET DISPOSITIF DE DETECTION**
[72] HSU, TIEN-TSAI, TW
[73] HMD BIOMEDICAL INC., TW
[86] (2817591)
[87] (2817591)
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[54] **CELL RE-SELECTION IN A CELLULAR TELECOMMUNICATIONS NETWORK**
[54] **RESELECTION DE CELLULE DANS UN RESEAU DE TELECOMMUNICATIONS CELLULAIRES**
[72] HOLE, DAVID PHILIP, GB
[72] MAGADI RANGAIAH, RAGHAVENDRA, GB
[72] DWYER, JOHANNA LISA, CA
[73] BLACKBERRY LIMITED, CA
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[54] **ACCESS POINT CONFIGURATION BASED ON RECEIVED ACCESS POINT SIGNALS**
[54] **CONFIGURATION DE POINT D'ACCES BASEE SUR DES SIGNAUX DE POINT D'ACCES RECUS**
[72] GOGIC, ALEKSANDAR M., US
[73] QUALCOMM INCORPORATED, US
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[54] **DISPERSION AND CONDITIONING TECHNIQUES FOR THICK FINE TAILINGS DEWATERING OPERATIONS**
[54] **TECHNIQUES DE DISPERSION ET DE CONDITIONNEMENT POUR DES OPERATIONS DE DESHYDRATATION DE RESIDUS FINS EPAIS**
[72] BUGG, TREVOR, CA
[72] SANCHEZ, ANA, CA
[72] REVINGTON, ADRIAN, CA
[72] MACAULAY, JAMES PATRICK, CA
[73] SUNCOR ENERGY INC., CA
[86] (2820259)
[87] (2820259)
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[25] EN
[54] **ELECTRONIC DEVICE INCLUDING TOUCH-SENSITIVE DISPLAY AND METHOD OF DETECTING TOUCHES**
[54] **DISPOSITIF ELECTRONIQUE COMPORTANT UN AFFICHAGE TACTILE ET PROCEDE DE DETECTION DE TOUCHES**
[72] SINGH, AMIT PAL, CA
[72] DOLSON, JOHN EDWARD, CA
[72] PAREKH, PREMAL VINODCHANDRA, CA
[73] BLACKBERRY LIMITED, CA
[86] (2820913)
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[25] EN
[54] **METHODS AND COMPOSITIONS COMPRISING IL-7 RECEPTOR LIGANDS**
[54] **METHODES ET COMPOSITIONS COMPRENANT DES LIGANDS DU RECEPTEUR A L'IL-7**
[72] KHALED, ANNETTE, US
[73] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2013-06-07
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[25] EN
[54] **CLOCK SYNCHRONIZATION FOR LINE DIFFERENTIAL PROTECTION**
[54] **SYNCHRONISATION D'HORLOGE POUR PROTECTION DIFFERENTIELLE DE LIGNE**
[72] DZUNG, DACFEY, CH
[73] ABB RESEARCH LTD, CH
[86] (2822083)
[87] (2822083)
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[54] **DEVICE FOR COOLING A POURABLE OR FLOWABLE PRODUCT**
[54] **DISPOSITIF DE REFROIDISSEMENT D'UN PRODUIT VERSABLE OU FLUIDE**
[72] LEMKE, KLAUS, DE
[73] TRIDELTA GMBH, DE
[85] 2013-06-20
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[25] EN
[54] **MODULAR SYSTEM FOR RADIOSYNTHESIS WITH MULTI-RUN CAPABILITIES AND REDUCED RISK OF RADIATION EXPOSURE**
[54] **SYSTEME MODULAIRE POUR RADIOSYNTHESE POUVANT EFFECTUER PLUSIEURS SYNTHESES EN PARALLELE AVEC UN RISQUE REDUIT D'EXPOSITION AU RAYONNEMENT**
[72] ELIZAROV, ARKADIJ M., US
[72] BALL, CARROLL EDWARD, US
[72] ZHANG, JIANZHONG, US
[72] KOLB, HARTMUTH C., US
[72] MIRAGHAIE, REZA, US
[72] GRAVES, TODD L., US
[72] LEBEDEV, ARTEM, US
[72] SCHLEIFFER, KEITH E., US
[73] SIEMENS MEDICAL SOLUTIONS USA, INC., US
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[54] **IMPLANT SYSTEM FOR BONE FIXATION**
[54] **SYSTEME D'IMPLANT POUR FIXATION OSSEUSE**
[72] MUECKTER, HELMUT, DE
[72] STOLTENBERG, INGO, DE
[73] STRYKER EUROPEAN HOLDINGS I, LLC, US
[85] 2013-07-15
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[54] **INHALER COMPONENT**
[54] **ELEMENT INHALATEUR**
[72] BUCHBERGER, HELMUT, AT
[73] BATMARK LIMITED, GB
[85] 2013-07-17
[86] 2012-02-02 (PCT/AT2012/000017)
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[54] **OIL-SEALED MUD MOTOR BEARING ASSEMBLY WITH MUD-LUBRICATED OFF-BOTTOM THRUST BEARING**
[54] **ENSEMBLE PALIER DE MOTEUR A BOUE A BAIN D'HUILE DOTE D'UN PALIER DE BUTEE AU-DESSUS DU FOND LUBRIFIE A L'AIDE DE BOUE**
[72] MARCHAND, NICHOLAS, CA
[73] NATIONAL OILWELL VARCO, L.P., US
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[54] **ADDITIVE FOR BITUMEN AND BITUMINOUS PRODUCT**
[54] **ADDITIF POUR BITUME ET PRODUIT BITUMINEUX**
[72] HEDOIRE, CLAUDE-EMMANUEL, FR
[72] ORANGE, GILLES, FR
[72] YOU, XIAO PING, CN
[73] SOLVAY (CHINA) CO., LTD., CN
[85] 2013-07-23
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[25] FR
[54] **LANDING GEAR EQUIPPED WITH A STRUT TO INCREASE ITS ROLLING STIFFNESS, AND AIRCRAFT**
[54] **TRAIN D'ATTERRISSAGE MUNI D'UN RAIDISSEUR POUR AUGMENTER SA RAIDEUR EN ROULIS, ET AERONEF**
[72] PRUD'HOMME-LACROIX, PIERRE, FR
[73] AIRBUS HELICOPTERS, FR
[86] (2825749)
[87] (2825749)
[22] 2013-08-26
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[25] EN
[54] **ELECTROSTATIC DISCHARGE ARRANGEMENT FOR AN ACTIVE MATRIX DISPLAY**
[54] **DISPOSITIF DE DECHARGE ELECTROSTATIQUE POUR UN AFFICHAGE A MATRICE ACTIF**
[72] HO, CHRISTOPHER YING WAI, CA
[72] WU, KEN, CA
[72] GUO, MING, CA
[73] BLACKBERRY LIMITED, CA
[86] (2826268)
[87] (2826268)
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[25] EN
[54] **CABLE CONNECTION SYSTEM**
[54] **SYSTEME DE CONNEXION DE CABLE**
[72] ZILLINGER, FRIEDRICH, CA
[72] DOERKSEN, CEDRIC, CA
[73] GEO PRESSURE SYSTEMS INC., CA
[86] (2826753)
[87] (2826753)
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[25] EN
[54] **GLYOXALATED POLYACRYLAMIDE COMPOSITIONS**
[54] **COMPOSITIONS DE POLYACRYLAMIDE DERIVE DE GLYOXALATE**
[72] HAGIOPOL, CORNEL, US
[72] LUO, YUPING, US
[72] TOWNSEND, DAVID, US
[72] FAVORS, KARLA, US
[72] JOHNSTON, JAMES, US
[72] RINGOLD, CLAY, US
[72] SADDLER, LAKEISHA, US
[72] JENKINS, DONALD, US
[73] GEORGIA-PACIFIC CHEMICALS LLC, US
[86] (2827964)
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[22] 2005-02-23
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[25] EN
[54] **METHODS OF FLUID LOSS CONTROL AND FLUID DIVERSION IN SUBTERRANEAN FORMATIONS**
[54] **PROCEDES DE CONTROLE DE PERTE DE FLUIDE ET DE DEVIATION DE FLUIDE DANS DES FORMATIONS SOUTERRAINES**
[72] WELTON, THOMAS D., US
[72] TODD, BRADLEY L., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-08-21
[86] 2012-03-22 (PCT/GB2012/000263)
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[25] EN
[54] **FLUORO-PYRIDINONE DERIVATIVES USEFUL AS ANTIBACTERIAL AGENTS**
[54] **DERIVES DE FLUORO-PYRIDINONE UTILES EN TANT QU'AGENTS ANTIBACTERIENS**
[72] BROWN, MATHEW FRANK, US
[72] CHE, YE, US
[72] MELNICK, MICHAEL JOSEPH, US
[72] MONTGOMERY, JUSTIN IAN, US
[72] PLUMMER, MARK STEPHEN, US
[72] PRICE, LOREN MICHAEL, US
[72] REILLY, USA, US
[73] PFIZER INC., US
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[87] (WO2012/120397)
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[25] EN
[54] **IMPROVEMENTS FOR CONTROL OF EXHAUST SYSTEMS**
[54] **REGULATION AMELIOREE DE SYSTEMES D'ECHAPPEMENT**
[72] BAGWELL, RICK A., US
[72] BEARSLEE, DARRIN W., US
[72] LIVCHAK, ANDREY, US
[72] SCHROCK, DEREK, US
[73] OY HALTON GROUP LTD., FI
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[25] EN
[54] **REMOTE CONTROL DEVICE AND METHOD FOR CONTROLLING OPERATION OF A MEDIA DISPLAY SYSTEM**
[54] **DISPOSITIF DE TELECOMMANDE ET PROCEDE DE COMMANDE DE FONCTIONNEMENT D'UN SYSTEME D'AFFICHAGE MULTIMEDIA**
[72] SIBILSKY, BRIAN J., US
[72] AYOUB, RAMY S., US
[72] RITTLE, LOREN J., US
[72] LI, WU-HSI, US
[72] YATES, ALVIN D., US
[73] MOTOROLA MOBILITY LLC, US
[85] 2013-06-07
[86] 2011-12-19 (PCT/US2011/065715)
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[25] EN
[54] **CONJUGATION OF ANITIGEN TO CARRIER PROTEIN USING TRIACETOXYBOROHYDRIDE**
[54] **CONJUGAISON D'ANTIGENE ET DE PROTEINE PORTEUSE A L'AIDE DE TRIACETOXYBOROHYDRIDE**
[72] BIEMANS, RALPH LEON, BE
[72] DUVIVIER, PIERRE, BE
[72] GAVARD, OLLIVIER FRANCIS NICOLAS, BE
[73] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
[85] 2013-08-30
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[25] EN
[54] **METHOD OF DETERMINING FATIGUE CRACK LIFETIME IN HIGH-PRESSURE HYDROGEN ENVIRONMENT**
[54] **PROCEDE DE DETERMINATION DE LA RESISTANCE A LA FISSURATION DE FATIGUE DANS UN ENVIRONNEMENT D'HYDROGENE A HAUTE PRESSION**
[72] WADA, YORU, JP
[73] THE JAPAN STEEL WORKS, LTD., JP
[85] 2013-08-30
[86] 2012-03-01 (PCT/JP2012/055243)
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[25] EN
[54] **STEEL SHEET FOR HOT STAMPING USE, METHOD OF PRODUCTION OF SAME, AND METHOD OF PRODUCTION OF HIGH STRENGTH PART**
[54] **FEUILLES D'ACIER DESTINEES A L'ESTAMPAGE A CHAUD, PROCEDE POUR LEUR FABRICATION ET PROCEDE POUR LA FABRICATION DE PARTIES HAUTEMENT RESISTANTES**
[72] KUSUMI, KAZUHISA, JP
[72] OGAWA, YUJI, JP
[72] ABE, MASAYUKI, JP
[72] MURAKAMI, HIDEKUNI, JP
[72] TAKEDA, KENGO, JP
[72] MAKI, JUN, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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[86] 2011-03-09 (PCT/JP2011/056124)
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[25] EN
[54] **ELECTROOPTIC DEVICE**
[54] **DISPOSITIF ELECTRO-OPTIQUE**
[72] NAKAMURA, KOUICHIROU, JP
[72] FUJIURA, KAZUO, JP
[72] IMAI, TADAYUKI, JP
[72] MIYAZU, JUN, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[87] (2829445)
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[30] JP (2005-179306) 2005-06-20
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[30] JP (2006-094999) 2006-03-30
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[25] EN
[54] **ENCAPSULATED ACTIVATOR AND ITS USE TO TRIGGER A GELLING SYSTEM BY PHYSICAL MEANS**
[54] **ACTIVATEUR ENCAPSULE ET SON UTILISATION POUR DECLENCHER UN SYSTEME GELIFIANT PAR DES MOYENS PHYSIQUES**
[72] CADIX, ARNAUD, FR
[72] RACHED, RABIH, FR
[72] ARDAUD, PIERRE, FR
[73] RHODIA OPERATIONS, FR
[85] 2013-09-09
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[51] **Int.Cl. A43B 3/24 (2006.01) A43B 21/36 (2006.01) A43B 21/42 (2006.01)**
[25] EN
[54] **FOOTWEAR WITH INTERCHANGEABLE HEEL COMPONENTS**
[54] **CHAUSSURES A COMPOSANTS DE TALON INTERCHANGEABLES**
[72] SACCULLO, SANDRA, US
[72] DIMUZIO, MARK, US
[72] SERBINSKI, ANDREW, US
[72] WYANT, RICHARD, US
[72] LEAL, ERIC, US
[73] ONE CLIQUE, INC., US
[85] 2013-10-11
[86] 2013-03-26 (PCT/US2013/000095)
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[25] EN
[54] **NON-CO2 EMITTING MANUFACTURING METHOD FOR SYNTHESIS GAS**
[54] **PROCEDE DE FABRICATION N'EMETTANT PAS DE CO2 POUR GAZ DE SYNTHESE**
[72] SAKAGUCHI, JUNICHI, JP
[73] CHIYODA CORPORATION, JP
[85] 2013-09-11
[86] 2012-03-21 (PCT/JP2012/057127)
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[25] EN
[54] **METHOD FOR MANUFACTURING SUBSTRATE HAVING TEXTURED STRUCTURE AND METHOD FOR MANUFACTURING ORGANIC EL ELEMENTS USING SAME**
[54] **PROCEDE DE FABRICATION D'UN SUBSTRAT AVEC UNE STRUCTURE TEXTUREE, ET PROCEDE DE FABRICATION D'ELEMENTS ELECTROLUMINESCENTS ORGANIQUES UTILISANT LEDIT SUBSTRAT**
[72] SATO, YUSUKE, JP
[72] NISHIMURA, SUZUSHI, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[85] 2013-09-12
[86] 2012-03-27 (PCT/JP2012/057945)
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[25] EN
[54] **HIGH-STRENGTH COLD-ROLLED STEEL SHEET HAVING EXCELLENT LOCAL DEFORMABILITY AND MANUFACTURING METHOD THEREOF**
[54] **FEUILLE D'ACIER LAMINE A FROID A HAUTE RESISTANCE AYANT UNE EXCELLENTE APTITUDE AU FACONNAGE LOCAL ET SON PROCEDE DE FABRICATION**
[72] SUWA, YOSHIHIRO, JP
[72] NAKANO, KAZUAKI, JP
[72] HAYASHI, KUNIO, JP
[72] OKAMOTO, RIKI, JP
[72] FUJITA, NOBUHIRO, JP
[72] SANO, KOHICHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2013-09-13
[86] 2012-04-12 (PCT/JP2012/060065)
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[51] **Int.Cl. H02M 1/32 (2007.01) H03K 17/082 (2006.01) H03K 17/10 (2006.01)**
[25] EN
[54] **GATE CONTROL CIRCUIT, POWER MODULE AND ASSOCIATED METHOD**
[54] **CIRCUIT DE COMMANDE DE PORTE, MODULE ELECTRIQUE ET PROCEDE ASSOCIE**
[72] CHIMENTO, FILIPPO, SE
[72] HERMANSSON, WILLY, SE
[72] NORRGA, STAFFAN, SE
[73] ABB RESEARCH LTD, CH
[85] 2013-09-16
[86] 2011-03-16 (PCT/EP2011/054007)
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[25] EN
[54] **ENVIRONMENTALLY FRIENDLY, MULTI-PURPOSE REFLUXING CLEANER**
[54] **PRODUIT DE NETTOYAGE DE REFLUX RESPECTUEUX DE L'ENVIRONNEMENT, A BUTS MULTIPLES**
[72] KELLER, SHAHIN, US
[72] KAISER, NANCY E., US
[73] AMERICAN STERILIZER COMPANY, US
[85] 2013-09-18
[86] 2012-04-12 (PCT/US2012/033273)
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[30] US (13/066,362) 2011-04-13

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[51] **Int.Cl. B23K 9/12 (2006.01) B23K 9/133 (2006.01) B23K 9/29 (2006.01) B23K 9/32 (2006.01)**
[25] EN
[54] **SYSTEM FOR WELDING WITH A WELDING SPOOL GUN HAVING A MOTOR POWERED BY DERIVED WELDING ARC VOLTAGE; CORRESPONDING METHOD**
[54] **SYSTEME PERMETTANT DE SOUDER AVEC UN PISTOLET A BOBINE A SOUDER POSSEDANT UN MOTEUR ALIMENTE PAR UNE TENSION DE SOUDAGE A L'ARC DERIVEE ET PROCEDE CORRESPONDANT**
[72] SICKELS, DARRELL LEE, US
[73] HOBART BROTHERS COMPANY, US
[85] 2013-09-20
[86] 2012-03-23 (PCT/US2012/030257)
[87] (WO2012/134985)
[30] US (61/467,457) 2011-03-25
[30] US (13/427,677) 2012-03-22

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[25] EN
[54] **MEDICAMENT DELIVERY DEVICE**
[54] **DISPOSITIF D'ADMINISTRATION DE MEDICAMENT**
[72] HOGDAHL, STEFAN, SE
[73] SHL GROUP AB, SE
[85] 2013-09-23
[86] 2012-03-13 (PCT/SE2012/050277)
[87] (WO2012/128699)
[30] SE (1150264-8) 2011-03-24
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[51] **Int.Cl. B65G 7/12 (2006.01) B25B 9/00 (2006.01) B60D 1/58 (2006.01)**
[25] EN
[54] **HITCH-COUPLING TOOL**
[54] **OUTIL D'ACCOUPLEMENT D'ATTELAGE**
[72] MELVIN, ROBERT, US
[72] DAVIS, LELAND STANFORD, III, US
[73] LMD PRODUCTS, INC., US
[86] (2831217)
[87] (2831217)
[22] 2013-10-22
[30] US (14049036) 2013-10-08
[30] US (US61/730,339) 2012-11-27

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[51] **Int.Cl. B65D 83/00 (2006.01) B29C 45/00 (2006.01) C08K 3/30 (2006.01) G01V 15/00 (2006.01)**
[25] EN
[54] **ELECTROMAGNETIC SPECTRALLY DETECTABLE PLASTIC PACKAGING COMPONENTS**
[54] **COMPOSANTS D'EMBALLAGE EN MATIERE PLASTIQUE ELECTROMAGNETIQUE SPECTRALEMENT DETECTABLES**
[72] MARTIN, ROBERT H., US
[72] PRICE, WILLIAM A., II., US
[72] BRUCE, JOHN GREGORY, US
[72] JORDAN, DARLYNN PHILLIPS, US
[72] STEARNS, CRAIG MARTIN, US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2013-09-24
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[87] (WO2012/134981)
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[25] EN
[54] **GALVANICALLY ISOLATED EXIT JOINT FOR WELL JUNCTION**
[54] **JOINT DE SORTIE A ISOLATION GALVANIQUE POUR JONCTION DE PUITS**
[72] ZIMMERMAN, MICHAEL PAUL, AU
[72] STEELE, DAVID JOE, US
[72] CHEN, PAO-SHIH, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-09-26
[86] 2012-04-03 (PCT/US2012/032029)
[87] (WO2012/145160)
[30] US (13/091,791) 2011-04-21

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[51] **Int.Cl. E21B 7/04 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR DRILLING A WELL**
[54] **APPAREIL ET PROCEDE POUR FORER UN PUITS**
[72] WINSLOW, DANIEL M., US
[72] DEOLALIKAR, NEELESH, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-09-27
[86] 2011-05-13 (PCT/US2011/036379)
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[11] **2,832,435**
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[51] **Int.Cl. F41A 29/02 (2006.01) B08B 9/043 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR CLEANING THE BARREL OF A FIREARM**
[54] **APPAREIL ET PROCEDE POUR NETTOYER LE CANON D'UNE ARME A FEU**
[72] WILLIAMS, NICHOLAS, US
[72] BROOKER, JAMES R., US
[73] OTIS PRODUCTS, INC. D/B/A OTIS TECHNOLOGY, US
[86] (2832435)
[87] (2832435)
[22] 2013-11-06
[30] US (61/724,012) 2012-11-08
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[13] C
[51] **Int.Cl. C10J 3/72 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR AUTOMATED, MODULAR, BIOMASS POWER GENERATION**
[54] **PROCEDE ET DISPOSITIF MODULAIRE AUTOMATISE DE PRODUCTION D'ENERGIE UTILISANT DE LA BIOMASSE**
[72] DIEBOLD, JAMES P., US
[72] LILLEY, ARTHUR, US
[72] BROWNE, KINGSBURY, US
[72] WALT, ROBB RAY, US
[72] DUNCAN, DUSTIN, US
[72] WALKER, MICHAEL, US
[72] STEELE, JOHN, US
[72] FIELDS, MICHAEL, US
[72] SMITH, TREVOR, US
[73] COMMUNITY POWER CORPORATION, US
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[87] (2833506)
[22] 2006-06-28
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[51] **Int.Cl. A24D 3/04 (2006.01) A24D 3/06 (2006.01)**
[25] EN
[54] **FILTER FOR A SMOKING ARTICLE**
[54] **FILTRE POUR UN ARTICLE A FUMER**
[72] BAILEY, MARK, GB
[72] KALJURA, KARL, GB
[72] FARENDEN, PAUL, GB
[72] RUSSELL, DAVID, GB
[72] SCHOENMAKERS, WILBERT, GB
[72] SEYMOUR, DARREN, GB
[72] SPENDLOVE, DAVID, GB
[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2013-11-06
[86] 2012-05-11 (PCT/GB2012/051041)
[87] (WO2012/156697)
[30] GB (1108034.8) 2011-05-13

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[51] **Int.Cl. C02F 3/28 (2006.01) B01D 21/02 (2006.01) C02F 3/00 (2006.01)**
[25] EN
[54] **BIOFILTER FOR WASTE WATER DIGESTION**
[54] **BIOFILTRE POUR LA DIGESTION DES EAUX USEES**
[72] PEREZ MONSRREAL, JOSE ROGELIO, MX
[73] PEREZ MONSRREAL, JOSE ROGELIO, MX
[85] 2013-11-06
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[87] (WO2012/158011)
[30] MX (MX/a/2011/005083) 2011-05-13

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[51] **Int.Cl. A61K 47/48 (2006.01) C12N 5/07 (2010.01) C07K 17/02 (2006.01) C12Q 1/00 (2006.01)**
[25] EN
[54] **ALPHA AMINO ACID ESTER-DRUG CONJUGATES HYDROLYSABLE BY CARBOXYLESTERASES**
[54] **CONJUGUES D'ESTER AMINE ALPHA HYDROLYSABLES PAR DES COARBOXYLESTERASES**
[72] DAVIDSON, ALAN HORNSBY, GB
[72] DRUMMOND, ALAN HASTINGS, GB
[72] NEEDHAM, LINDSEY ANN, GB
[73] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED, GB
[86] (2836827)
[87] (2836827)
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[30] GB (0509226.7) 2005-05-05
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[51] **Int.Cl. E21B 43/14 (2006.01) E21B 33/124 (2006.01) E21B 34/00 (2006.01)**
[25] EN
[54] **MULTI-ZONE SCREENED FRAC SYSTEM**
[54] **SYSTEME DE FRACTURATION CRIBLE A ZONES MULTIPLES**
[72] VAN PETEGEM, RONALD, US
[73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
[85] 2013-12-05
[86] 2012-07-10 (PCT/US2012/046106)
[87] (WO2013/009773)
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[51] **Int.Cl. H04B 10/077 (2013.01) H04B 10/071 (2013.01) H04B 10/079 (2013.01) H04B 10/564 (2013.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING OPTICAL POWER**
[54] **PROCEDE ET DISPOSITIF DE COMMANDE DE PUISSANCE OPTIQUE**
[72] ZHONG, DEGANG, CN
[72] YANG, SULIN, CN
[72] LI, SHENGPING, CN
[72] LI, ZEBIN, CN
[73] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2013-12-12
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[25] EN
[54] **BATTERY PACK**
[54] **BLOC-BATTERIE**
[72] FURUYA, YOSHINOBU, JP
[72] OGASAWARA, SHIGEYUKI, JP
[72] INOUE, HIDEKI, JP
[72] NAGATA, SHUICHI, JP
[72] SYOJI, TAKAO, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[73] YAZAKI CORPORATION, JP
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[54] **NEEDLE SHEATH REMOVER ASSEMBLY**
[54] **ENSEMBLE DE RETRAIT DE GAINE D'AIGUILLE**
[72] BOSTROM, ANDERS, SE
[73] SHL GROUP AB, SE
[85] 2013-12-30
[86] 2012-06-15 (PCT/SE2012/050655)
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[30] SE (1150630-0) 2011-07-05
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[25] EN
[54] **FAN ARRAY FAN SECTION IN AIR-HANDLING SYSTEMS**
[54] **ENSEMBLE SOUFFLANTE A SERIE DE SOUFFLANTES POUR SYSTEMES DE TRAITEMENT D'AIR**
[72] HOPKINS, LAWRENCE G., US
[73] NORTEK AIR SOLUTIONS, LLC, US
[86] (2840794)
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[25] EN
[54] **CREATING ERGONOMIC MANIKIN POSTURES AND CONTROLLING COMPUTER-AIDED DESIGN ENVIRONMENTS USING NATURAL USER INTERFACES**
[54] **CREATION DE POSTURES DE MANNEQUIN ERGONOMIQUES ET COMMANDE D'ENVIRONNEMENTS DE CONCEPTION ASSISTEE PAR ORDINATEUR AU MOYEN D'INTERFACES UTILISATEURS NATURELLES**
[72] ZAYIC, JERRY DEAN, US
[72] NELSON, BRUCE, US
[73] THE BOEING COMPANY, US
[86] (2842441)
[87] (2842441)
[22] 2014-02-05
[30] US (13/857,914) 2013-04-05

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[25] EN
[54] **HEATABLE INJECTOR FOR FUEL INJECTION IN AN INTERNAL COMBUSTION ENGINE**
[54] **INJECTEUR CHAUFFANT POUR INJECTION DE CARBURANT DANS UN MOTEUR A COMBUSTION INTERNE**
[72] HERTWIG, MARKO, DE
[72] NAUWERCK, ANDREAS, DE
[72] SKULL, MATTEO, DE
[73] DR. ING. H.C.F. PORSCHE AKTIENGESELLSCHAFT, DE
[86] (2842957)
[87] (2842957)
[22] 2014-02-14
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[51] **Int.Cl. B25J 5/02 (2006.01) B61B 13/02 (2006.01)**
[25] EN
[54] **ROBOTIC MATERIAL HANDLING SYSTEM**
[54] **SYSTEME DE MANUTENTION DE MATERIAUX ROBOTIQUE**
[72] BASTIAN, WILLIAM A., II, US
[72] CALLOWAY, BRITT, US
[72] HALVORSON, ERIC C., II, US
[73] BASTIAN SOLUTIONS, LLC, US
[86] (2845270)
[87] (2845270)
[22] 2014-03-07
[30] US (13/789,840) 2013-03-08

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[25] EN
[54] **WOUND DRESSING WITH AN AIR PERMEABLE LAYER**
[54] **PANSEMENT A COUCHE PERMEABLE A L'AIR**
[72] VON BLUCHER, HASSO, DE
[72] SCHONFELD, RAIK, DE
[72] PALLASKE, FRANK, DE
[73] BLUCHER GMBH, DE
[85] 2014-02-26
[86] 2012-08-31 (PCT/EP2012/003661)
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[30] DE (10 2011 120 492.3) 2011-12-08

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[25] EN
[54] **UNIDIRECTIONAL MULTI-PATH LUMBER KILNS**
[54] **SECHOIRS A BOIS MULTIVOIE UNIDIRECTIONNELS**
[72] BLOMQUIST, CHRISTOPHER W., US
[73] USNR/KOCKUMS CANCAR COMPANY, US
[86] (2847005)
[87] (2847005)
[22] 2014-03-14
[30] US (61/802,196) 2013-03-15

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[51] **Int.Cl. A61K 35/747 (2015.01)**
[25] EN
[54] **USE OF LACTIC ACID BACTERIA FOR IMPROVING FOOD LYSINE ABSORPTION OF PET ANIMALS**
[54] **UTILISATION DE BACTERIES LACTIQUES POUR AMELIORER L'ABSORPTION DE LA LYSINE ALIMENTAIRE CHEZ LES ANIMAUX DE COMPAGNIE**
[72] CONNOLLY, EAMONN, SE
[72] MOLLSTAM, BO, SE
[73] BIOGAIA AB, SE
[86] (2848494)
[87] (2848494)
[22] 2008-02-29
[62] 2,679,095
[30] US (60/904,679) 2007-03-02
[30] US (12/072,415) 2008-02-26

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[13] C
[51] **Int.Cl. C08L 33/04 (2006.01) C08F 20/10 (2006.01) C08J 3/00 (2006.01) C08J 5/00 (2006.01)**
[25] EN
[54] **HIGHLY FUNCTIONALIZED RESIN BLENDS**
[54] **MELANGES DE RESINE EXTREMEMENT FONCTIONNALISES**
[72] SCHALL, JOEL D., US
[72] EDO, ERIC HERNANDEZ, ES
[72] WOODS, JOHN G., US
[72] DWORAK, DAVID P., US
[72] KLEMARCZYK, PHILIP T., US
[72] DECATO, ALFRED A., US
[73] HENKEL US IP LLC, US
[85] 2014-03-18
[86] 2012-09-18 (PCT/US2012/055870)
[87] (WO2013/043573)
[30] US (61/536,433) 2011-09-19

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[51] **Int.Cl. G01L 7/08 (2006.01) G01L 19/08 (2006.01)**
[25] EN
[54] **PROCESS FLUID PRESSURE TRANSMITTER WITH SEPARATED SENSOR AND SENSOR ELECTRONICS**
[54] **EMETTEUR DE PRESSION DE FLUIDE DE PROCESSUS DONT LE CAPTEUR EST SEPARE DU CIRCUIT ELECTRONIQUE DE CAPTEUR**
[72] HEDTKE, ROBERT C., US
[72] SCHULTE, JOHN, US
[72] BRODEN, DAVID A., US
[73] ROSEMOUNT INC., US
[85] 2014-03-20
[86] 2012-06-14 (PCT/US2012/042388)
[87] (WO2013/048598)
[30] US (13/245,306) 2011-09-26

[11] **2,849,826**
[13] C
[51] **Int.Cl. E04B 2/72 (2006.01)**
[25] EN
[54] **INSULATED WASHDOWN FLEXIBLE WALLS AND CURTAINS**
[54] **PAROIS ET RIDEAUX SOUPLES LAVABLES ISOLES**
[72] ASHELIN, CHARLES J., US
[72] HOFFMANN, DAVID J., US
[73] RITE-HITE HOLDING CORPORATION, US
[85] 2014-03-21
[86] 2012-10-11 (PCT/US2012/059746)
[87] (WO2013/059067)
[30] US (13/278,883) 2011-10-21

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[51] **Int.Cl. G05B 15/02 (2006.01) G06F 3/0484 (2013.01) A61C 3/02 (2006.01) A61C 19/06 (2006.01) H05B 37/02 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING MULTIPLE LASERS USING A GRAPHICAL USER INTERFACE**
[54] **SYSTEME ET PROCEDE DE COMMANDE DE MULTIPLES LASERS A L'AIDE D'UNE INTERFACE GRAPHIQUE UTILISATEUR**
[72] BOUTOUSSOV, DMITRI, US
[72] EMPEY, GLENN, US
[72] IWAMURA, RYUICHI, US
[72] TRAN, DANNY QUANG, US
[73] BIOLASE, INC., US
[85] 2014-04-14
[86] 2012-10-18 (PCT/US2012/060836)
[87] (WO2013/059478)
[30] US (61/549,177) 2011-10-19
[30] US (13/654,944) 2012-10-18

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[51] **Int.Cl. C25C 7/04 (2006.01) C25B 9/08 (2006.01) C25B 13/02 (2006.01)**
[25] EN
[54] **FRAME AND ELECTROLYSIS SYSTEM**
[54] **CADRE ET SYSTEME D'ELECTROLYSE**
[72] NORDLUND, LAURI, FI
[72] VANHATALO, HARRI, FI
[72] NIEMINEN, VILLE, FI
[72] VIRTANEN, HENRI K., FI
[72] LUOMA, RAUNO, FI
[72] KAAKKOLAMMI, NOORA, FI
[72] AALTONEN, HEIKKI, FI
[72] UNKURI, JOUNI, FI
[73] OUTOTEC OYJ, FI
[85] 2014-04-22
[86] 2012-11-28 (PCT/FI2012/051172)
[87] (WO2013/079788)
[30] FI (20116193) 2011-11-28

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[13] C
[51] **Int.Cl. H02P 3/04 (2006.01) H02K 11/00 (2016.01)**
[25] EN
[54] **AN ACTUATOR HAVING A MULTIPHASE MOTOR, AND A METHOD OF CONTROLLING SUCH AN ACTUATOR**
[54] **ACTIONNEUR DOTE D'UN MOTEUR MULTIPHASE ET PROCEDE POUR COMMANDER CET ACTIONNEUR**
[72] MARQUES, FREDERIC, FR
[72] AUBRON, MATTHIEU, FR
[72] PIATON, JEROME, FR
[72] MERCIER, GUILLAUME, FR
[72] PERCHERON, GUILLAUME, FR
[72] PRINCAY, GAETAN, FR
[73] SAGEM DEFENSE SECURITE, FR
[85] 2014-04-24
[86] 2012-11-21 (PCT/EP2012/073267)
[87] (WO2013/076161)
[30] US (61/562,841) 2011-11-22

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[51] **Int.Cl. F28D 7/00 (2006.01) B64D 13/08 (2006.01) B64D 33/00 (2006.01) F01N 5/02 (2006.01)**
[25] FR
[54] **HEATING SYSTEM FOR THE CABIN OF AN AIRCRAFT EQUIPPED WITH AN ANNULAR HEAT EXCHANGER AROUND THE EXHAUST NOZZLE**
[54] **SYSTEME DE CHAUFFAGE DE L'HABITACLE D'UN AERONEF MUNI D'UN ECHANGEUR THERMIQUE ANNULAIRE AUTOUR DE LA TUYERE D'ECHAPPEMENT**
[72] POMME, VINCENT, FR
[73] AIRBUS HELICOPTERS, FR
[86] (2854316)
[87] (2854316)
[22] 2014-06-12
[30] FR (13 01413) 2013-06-18

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[51] **Int.Cl. E21B 10/46 (2006.01)**
[25] EN
[54] **CUTTER PROFILE FOR A FIXED CUTTER DRILL BIT**
[54] **PROFIL DE DISPOSITIF DE COUPE POUR TREPAN DE FORAGE A DISPOSITIFS DE COUPE FIXES**
[72] GILLIS, SEAN, CA
[73] DRILFORMANCE TECHNOLOGIES, LLC, US
[86] (2855248)
[87] (2855248)
[22] 2014-06-26
[30] US (61/877,599) 2013-09-13
[30] US (14/314,820) 2014-06-25

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[13] C
[51] **Int.Cl. A61B 17/34 (2006.01) A61B 17/02 (2006.01)**
[25] EN
[54] **BLADELESS OBTURATOR**
[54] **OBTURATEUR SANS LAME**
[72] PINGLETON, EDWARD D., US
[72] WIXEY, MATTHEW A., US
[72] KAHLE, HENRY, US
[73] APPLIED MEDICAL RESOURCES CORPORATION, US
[86] (2856604)
[87] (2856604)
[22] 2002-03-04
[62] 2,461,166
[30] US (60/324,613) 2001-09-24

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[51] **Int.Cl. E21B 31/08 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR REMOVING DEBRIS FROM A WELL**
[54] **APPAREIL ET PROCEDE POUR RETIRER DES DEBRIS A PARTIR D'UN PUITS**
[72] BRITTON, MARK S., US
[72] HAMILTON, RAYMOND C., US
[73] THRU TUBING SOLUTIONS, INC., US
[85] 2014-05-22
[86] 2012-10-18 (PCT/US2012/060717)
[87] (WO2013/101333)
[30] US (13/337,994) 2011-12-27

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[25] EN
[54] **CANOLA VARIETY HYBRID VR 9562 GC**
[54] **VARIETE DE CANOLA HYBRIDE VR 9562 GC**
[72] PATEL, JAYANTILAL DEVABHAI, CA
[72] FALAK, IGOR, CA
[72] STANTON, DANIEL JOSEPH, CA
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
[86] (2857532)
[87] (2857532)
[22] 2014-07-22
[30] US (13/948,853) 2013-07-23

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[51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/02 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23J 1/14 (2006.01)**
[25] EN
[54] **CANOLA VARIETY HYBRID VR 9561 GS**
[54] **VARIETE DE CANOLA HYBRIDE VR 9561 GS**
[72] PATEL, JAYANTILAL DEVABHAI, CA
[72] FALAK, IGOR, CA
[72] MCNABB, WINNIFRED MARIE, CA
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
[86] (2857538)
[87] (2857538)
[22] 2014-07-22
[30] US (13/948,841) 2013-07-23

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[13] C
[51] **Int.Cl. E21B 10/18 (2006.01)**
[25] EN
[54] **DRILL BIT WITH ENHANCED HYDRAULICS AND EROSION-SHIELDED CUTTING TEETH**
[54] **TREPAN A CARACTERISTIQUES HYDRAULIQUES EVOLUEES ET A DENTS DE COUPE MUNIES D'UNE PROTECTION ANTI-EROSION**
[72] VO, THANG, US
[72] ROBERTS, TOM SCOTT, US
[72] IVIE, CRAIG, US
[72] CARAWAY, DOUGLAS, US
[73] NATIONAL OILWELL VARCO, L.P., US
[86] (2859386)
[87] (2859386)
[22] 2011-11-07
[62] 2,756,956
[30] US (13/016,332) 2011-01-28

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[13] C
[51] **Int.Cl. C12N 5/09 (2010.01) A61K 47/48 (2006.01) A61P 17/02 (2006.01) A61P 35/00 (2006.01) C07K 14/81 (2006.01) C07K 17/10 (2006.01)**
[25] EN
[54] **TISSUE INHIBITOR OF METALLOPROTEINASES (TIMP) LINKED TO GLYCOSYLPHOSPHATIDYLINOSITOL (GPI)-ANCHORS FOR TREATMENT OF CANCER AND SKIN LESIONS**
[54] **INHIBITEUR TISSULAIRE DE METALLOPROTEINASES (TIMP) LIE A DES ANCRES GLYCOSYLPHOSPHATIDYLINOSITOL (GPI) POUR TRAITER LE CANCER ET DES LESIONS CUTANEES**
[72] HUSS, RALF, DE
[72] NELSON, PETER JON, DE
[73] NELSON, PETER JON, DE
[86] (2860269)
[87] (2860269)
[22] 2006-09-20
[62] 2,622,042
[30] EP (05020462.7) 2005-09-20

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[13] C
[51] **Int.Cl. B25B 13/48 (2006.01) B25B 23/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR LOCATING A NUT ON A BLIND SIDE OF A FASTENER HOLE**
[54] **APPAREIL ET PROCEDE POUR DISPOSER UN ECROU SUR UN COTE BORGNE D'UN TROU DE FIXATION**
[72] SLEATH, TREVOR G., US
[72] MOTT, ANDREW P., US
[73] THE BOEING COMPANY, US
[85] 2014-07-15
[86] 2013-01-14 (PCT/US2013/021477)
[87] (WO2013/122705)
[30] US (13/399,013) 2012-02-17

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[13] C
[51] **Int.Cl. H01Q 7/08 (2006.01) H01Q 1/38 (2006.01) E21B 43/02 (2006.01)**
[25] EN
[54] **RUGGEDIZED MULTI-LAYER PRINTED CIRCUIT BOARD BASED DOWNHOLE ANTENNA**
[54] **ANTENNE DE FOND DE TROU BASEE SUR UNE CARTE DE CIRCUIT IMPRIME MULTICOUCHE ROBUSTE**
[72] BITTAR, MICHAEL S., US
[72] HENSARLING, JESSE K., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[86] (2861674)
[87] (2861674)
[22] 2003-09-18
[62] 2,693,270
[30] US (10/254,184) 2002-09-25

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[51] **Int.Cl. B01F 7/00 (2006.01) B01F 7/04 (2006.01) B01F 7/06 (2006.01) B01F 7/18 (2006.01) B01F 7/22 (2006.01) F01D 5/14 (2006.01)**
[25] EN
[54] **BLADE OF AXIAL FLOW IMPELLER AND AXIAL FLOW IMPELLER**
[54] **PALE DE TURBINE A FLUX AXIAL ET TURBINE A FLUX AXIAL**
[72] XIA, JILIANG, FI
[72] TYLLI, NICLAS, FI
[72] HIRSI, TUOMAS, FI
[73] OUTOTEC (FINLAND) OYJ, FI
[85] 2014-07-31
[86] 2013-02-18 (PCT/FI2013/050185)
[87] (WO2013/124539)
[30] FI (20125193) 2012-02-20

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[13] C
[51] **Int.Cl. E05B 27/10 (2006.01) E05B 19/06 (2006.01)**
[25] EN
[54] **LOCK AND KEY COMBINATION WITH ROTATABLE LOCKING TUMBLERS**
[54] **COMBINAISON DE SERRURE ET DE CLE COMPORTANT DES GORGES DE VERROUILLAGE ROTATIVES**
[72] WIDEN, BO, SE
[73] WINLOC AG, CH
[85] 2014-08-14
[86] 2013-03-14 (PCT/SE2013/050250)
[87] (WO2013/141785)
[30] SE (1250282-9) 2012-03-22

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[13] C
[51] **Int.Cl. B25C 5/06 (2006.01) B25C 5/00 (2006.01) B25C 5/11 (2006.01)**
[25] EN
[54] **POWER SPRING CONFIGURATIONS FOR A FASTENING DEVICE**
[54] **CONFIGURATIONS DE RESSORT MOTEUR POUR UN DISPOSITIF DE FIXATION**
[72] MARKS, JOEL S., US
[73] WORKTOOLS, INC., US
[85] 2014-09-05
[86] 2013-03-04 (PCT/US2013/028867)
[87] (WO2013/134123)
[30] US (13/412, 202) 2012-03-05

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[13] C
[51] **Int.Cl. B64D 11/06 (2006.01) B60N 3/00 (2006.01)**
[25] EN
[54] **PASSENGER SEAT RECLINE AND TRAY TABLE SUPPORT MECHANISM**
[54] **MECANISME DE SUPPORT DE TABLETTE ET D'INCLINAISON DE SIEGE PASSAGER**
[72] SUHRE, RYAN J., US
[72] HONTZ, JEFFREY W., US
[73] B/E AEROSPACE, INC., US
[85] 2014-09-16
[86] 2013-03-14 (PCT/US2013/031341)
[87] (WO2013/142259)
[30] US (61/614,822) 2012-03-23
[30] US (61/614,841) 2012-03-23

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[13] C
[51] **Int.Cl. C04B 35/16 (2006.01) B23P 15/28 (2006.01)**
[25] EN
[54] **SIALON SINTERED BODY AND CUTTING INSERT**
[54] **CORPS FRITTE A BASE D'OXYNITRURE DE SILICIUM ET D'ALUMINIUM (SIALON) ET PLAQUETTE DE COUPE**
[72] TOYODA, RYOJI, JP
[72] KIKKAWA, FUMIHIRO, JP
[73] NGK SPARK PLUG CO., LTD., JP
[85] 2014-10-01
[86] 2013-12-27 (PCT/JP2013/085085)
[87] (WO2015/097856)

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[11] **2,871,223**
[13] C
[51] **Int.Cl. B64C 13/00 (2006.01) B64C 27/82 (2006.01)**
[25] FR
[54] **METHOD FOR TENDING TO OPTIMIZE THE NOISE EMITTED BY AN AUXILLIARY ROTOR AND THE PERFORMANCE OF A ROTORCRAFT, AND A ROTORCRAFT**
[54] **PROCEDE POUR TENDRE A OPTIMISER LE BRUIT EMIS PAR UN ROTOR AUXILIAIRE ET LES PERFORMANCES D'UN GIRAVION, ET UN GIRAVION**
[72] KELAIDIS, MANOUSOS, FR
[73] AIRBUS HELICOPTERS, FR
[86] (2871223)
[87] (2871223)
[22] 2014-11-10
[30] FR (13 02877) 2013-12-10

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[11] **2,876,714**
[13] C
[51] **Int.Cl. A01K 27/00 (2006.01)**
[25] EN
[54] **RETRACTABLE PET LEASH PROVIDED WITH A PROTECTIVE SHELL**
[54] **LAISSE RETRACTABLE POUR ANIMAL DE COMPAGNIE AVEC UNE COQUE DE PROTECTION**
[72] VACCARI, CARLO, IT
[73] FERPLAST S.P.A., IT
[85] 2015-01-08
[86] 2014-03-24 (PCT/EP2014/055809)
[87] (WO2014/154618)
[30] IT (VR2013A000077) 2013-03-29

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[13] C
[51] **Int.Cl. H04N 19/34 (2014.01) H04N 19/122 (2014.01) H04N 19/44 (2014.01) H04N 19/51 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING VIDEO BY MOTION PREDICTION USING ARBITRARY PARTITION, AND METHOD AND APPARATUS FOR DECODING VIDEO BY MOTION PREDICTION USING ARBITRARY PARTITION**
[54] **PROCEDE ET DISPOSITIF DE CODAGE VIDEO PAR PREDICTION DE MOUVEMENT UTILISANT UNE PARTITION ARBITRAIRE, ET PROCEDE ET DISPOSITIF DE DECODAGE VIDEO PAR PREDICTION DE MOUVEMENT UTILISANT UNE PARTITION ARBITRAIRE**
[72] LEE, SUN-IL, KR
[72] CHEON, MIN-SU, KR
[72] HAN, WOO-JIN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2876818)
[87] (2876818)
[22] 2010-12-08
[62] 2,783,786
[30] KR (10-2009-0121400) 2009-12-08

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[13] C
[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 50/30 (2012.01)**
[25] EN
[54] **A METHOD FOR TRANSPORTING GOODS BY RAIL**
[54] **UNE METHODE DE TRANSPORT DE BIENS PAR RAIL**
[72] ERNESAKS, ANITA, CA
[72] PODGURNY, LEONARD JOHN, CA
[73] CANADIAN NATIONAL RAILWAY COMPANY, CA
[86] (2880372)
[87] (2880372)
[22] 2002-02-01
[62] 2,369,836

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[13] C
[51] **Int.Cl. C12P 7/24 (2006.01) B01F 3/04 (2006.01) B01F 5/00 (2006.01) C12M 3/00 (2006.01) C12N 5/02 (2006.01)**
[25] EN
[54] **MIXING DEVICE AND OUTPUT FLUIDS OF SAME**
[54] **DISPOSITIF DE MELANGE ET SES FLUIDES DE SORTIE**
[72] WOOD, ANTHONY B., US
[72] ARCHAMBEAU, GREGORY J., US
[72] WATSON, RICHARD L., US
[73] REVALESIO CORPORATION, US
[86] (2881274)
[87] (2881274)
[22] 2007-10-25
[62] 2,667,634
[30] US (60/862,904) 2006-10-25
[30] US (60/862,955) 2006-10-25
[30] US (60/982,387) 2007-10-24

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[13] C
[51] **Int.Cl. A01C 7/12 (2006.01) A01C 7/08 (2006.01)**
[25] EN
[54] **VARIABLE GEOMETRY METER ROLLER**
[54] **ROULEAU DOSEUR A GEOMETRIE VARIABLE**
[72] KOWALCHUK, TREVOR LAWRENCE, CA
[72] TURNER, JACK DONALD, CA
[72] ENGEL, GORDON ANTHONY, CA
[73] CNH INDUSTRIAL CANADA, LTD., CA
[86] (2884186)
[87] (2884186)
[22] 2011-10-03
[62] 2,754,269
[30] US (13/071,796) 2011-03-25

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[13] C
[51] **Int.Cl. A47G 9/02 (2006.01)**
[25] EN
[54] **FITTED BLANKET WITH OPENING AND CLOSING MECHANISM**
[54] **COUVERTURE ADAPTEE AYANT UN MECANISME D'OUVERTURE ET DE FERMETURE**
[72] KHAN, AMER, US
[73] KHAN, AMER, US
[85] 2015-03-11
[86] 2014-01-27 (PCT/US2014/013237)
[87] (WO2014/120623)
[30] US (13/753,468) 2013-01-29

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[13] C
[51] **Int.Cl. H04N 19/46 (2014.01) H04N 19/14 (2014.01) H04N 19/176 (2014.01) H04N 19/513 (2014.01) H04N 19/70 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ENCODING VIDEO BY USING BLOCK MERGING, AND METHOD AND APPARATUS FOR DECODING VIDEO BY USING BLOCK MERGING**
[54] **PROCEDE ET APPAREIL D'ENCODAGE VIDEO AU MOYEN D'UNE FUSION DE BLOCS, ET PROCEDE ET APPAREIL DE DECODAGE VIDEO AU MOYEN D'UNE FUSION DE BLOCS**
[72] LEE, TAMMY, KR
[72] HAN, WOO-JIN, KR
[72] KIM, IL-KOO, KR
[72] LEE, SUN-IL, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[86] (2886724)
[87] (2886724)
[22] 2011-07-07
[62] 2,804,780
[30] US (61/362,829) 2010-07-09
[30] US (61/367,952) 2010-07-27
[30] KR (10-2011-0006486) 2011-01-21

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[13] C
[51] **Int.Cl. F21V 29/70 (2015.01) F21V 29/74 (2015.01) F21V 29/76 (2015.01) F21V 21/04 (2006.01)**
[25] EN
[54] **SLIM RECESSED LIGHT FIXTURE**
[54] **APPAREIL D'ECLAIRAGE ENCASTRE MINCE**
[72] GHASABI, AMIR, CA
[73] LUMINIZ INC., CA
[86] (2886730)
[87] (2886730)
[22] 2015-03-31
[30] US (62/120180) 2015-02-24

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[13] C
[51] **Int.Cl. A01B 63/24 (2006.01) A01B 5/00 (2006.01) A01B 61/00 (2006.01) A01B 63/32 (2006.01)**
[25] EN
[54] **AUTOMATIC DOWN PRESSURE ADJUSTMENT SYSTEM FOR SET OF GANGED DISC OPENERS**
[54] **SYSTEME AUTOMATIQUE D'AJUSTEMENT DE LA PRESSION VERS LE BAS POUR UN JEU DE DISQUES RAYONNEURS JUMELES**
[72] KOWALCHUK, TREVOR, CA
[72] SCHILLING, ROBIN B., CA
[72] TURNER, JACK, CA
[73] CNH INDUSTRIAL CANADA, LTD., CA
[86] (2889705)
[87] (2889705)
[22] 2010-12-01
[62] 2,723,252
[30] US (12/820,720) 2010-06-22

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[13] C
[51] **Int.Cl. A01B 63/24 (2006.01) A01B 5/00 (2006.01) A01B 61/00 (2006.01) A01B 63/32 (2006.01)**
[25] EN
[54] **AUTOMATIC DOWN PRESSURE ADJUSTMENT SYSTEM FOR SET OF GANGED DISC OPENERS**
[54] **SYSTEME AUTOMATIQUE D'AJUSTEMENT DE LA PRESSION VERS LE BAS POUR UN JEU DE DISQUES RAYONNEURS JUMELES**
[72] KOWALCHUK, TREVOR, CA
[72] SCHILLING, ROBIN B., CA
[72] TURNER, JACK, CA
[73] CNH INDUSTRIAL CANADA, LTD., CA
[86] (2889716)
[87] (2889716)
[22] 2010-12-01
[62] 2,723,252
[30] US (12/820,720) 2010-06-22

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[13] C
[51] **Int.Cl. E21B 47/01 (2012.01) E21B 47/24 (2012.01) E21B 44/00 (2006.01)**
[25] EN
[54] **MEASUREMENT WHILE DRILLING FLUID PRESSURE PULSE GENERATOR**
[54] **GENERATEUR D'IMPULSIONS DE PRESSION DE FLUIDE POUR MESURE EN COURS DE FORAGE**
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[73] EVOLUTION ENGINEERING INC., CA
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[54] **APPAREILS POUR FUMER AVEC RETENUE INTEGREE POUR RETENIR UN CRIBLE FLEXIBLE**
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[54] **APPAREIL ELECTROLYSEUR ET SON PROCEDE DE FABRICATION**
[72] GREENBAUM, ELIAS, US
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[72] BAND, KIM THOMAS SEFTON, CA
[73] MAXAM METAL PRODUCTS LIMITED, CA
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[73] VAREL INTERNATIONAL IND., L.P., US
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[73] PACCAR INC, US
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[54] **METHODE DESTINEE A ALIGNER DES TUYAUX DE MANIERE HOMOGENE**
[72] THOROGOOD, BRIAN, CA
[72] LILLIE, KEVIN, CA
[72] HOCHFELLNER, JOHN, CA
[73] ENVIROLOGICS ENGINEERING INC., CA
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[54] **SYSTEMES ET PROCEDES POUR LE TRAITEMENT EXTERNE DE GASOIL DE ZONE DE DETENTE PROVENANT D'UN PROCEDE DE COKEFACTION RETARDE**
[72] EARHART, ROBERT F., JR., US
[73] BECHTEL HYDROCARBON TECHNOLOGY SOLUTIONS, INC., US
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[54] **EMBRAYAGE A ROUE LIBRE BIDIRECTIONNEL AVEC MECANISME D'INDEXATION AMELIORE**
[72] KNICKERBOCKER, HOWARD J., US
[72] OCHAB, DAVID C., US
[72] COWEN, MATHEW, US
[73] THE HILLIARD CORPORATION, US
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[54] **BROSSE A DENTS A TETE DOUBLE INCLINEE DESTINEE AU BROSSAGE DE LA SURFACE INTERIEURE DES INCISIVES**
[72] KWAN, YEUK HAN JOAN, CA
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[54] **METHODE ET APPAREIL DE NETTOYAGE SUR PLACE DE DECANTEURS TUBULAIRES DESTINES A LA CLARIFICATION DE L~EAU**
[72] HAMBLEY, DAVID M., CA
[72] HAMBLEY, PHILIP, CA
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[54] **CHAUFFE-EAU ELECTRIQUE DOTE D'UN ELEMENT CHAUFFANT A DOUBLE RESISTANCE ET D'UN MODE DE COMMANDE DE GESTION D'ENERGIE**
[72] LESAGE, CLAUDE, CA
[72] LESAGE, JEAN-CLAUDE, CA
[71] MICLAU-S.R.I. INC., CA
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[72] DELISLE, DARYLE, CA
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[54] **COMPOSITION DE BEURRE D'ARACHIDES POUR UNE BOISSON CHAUDE**
[72] GAWTHORNE, LISA, GB
[72] MORRIS, KARL, GB
[71] BRAVURA FOODS LIMITED, GB
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[54] **UNE METHODE DE FABRICATION D'UNE PUCE SUR PLAQUE ET D'UN SUBSTRAT DE DISPOSITIF D'INSTALLATION DE DEL**
[72] RAJANGAM, VIVEGANANTHAN, MY
[72] RAMACHANDRAN, R. REMAKANTAN A/L, MY
[71] MILLENNIUM SUBSTRATES SDN BHD, MY
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[54] **TAMBOUR DE MOULINET POUR LA PECHE AU SAUMON**
[72] ZHANG, WEI, CA
[71] AMUNDSON OUTDOOR PRODUCTS LTD., CA
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[54] **SCRAPER BLADE DEVICE WITH JUXTAPOSED BLADE SEGMENTS HAVING A SWIVEL INTERCONNECTION BETWEEN MATING EDGES**
[54] **SEGMENTS DE LAMES JUXTAPOSEES DE DISPOSITIF RACLEUR COMPORTANT UN RACCORD PIVOTANT ENTRE LES REBORDS D~ACCOUPLEMENT**
[72] VIGNEAULT, JIMMY, CA
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[54] **INFORMATIQUE NUAGIQUE : PROCESSEUR DE RESEAU NEURONAL**
[72] MOHAMMADIAN ABKENAR, SEYED MOJABA SMMA, CA
[72] MOHAMMADIAN ABKENAR, SEYED MOJABA SMMA, CA
[71] MOHAMMADIAN ABKENAR, SEYED MOJABA SMMA, CA
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[54] **RETRACTABLE CARGO BOX ASSEMBLY FOR A TRUCK CARGO BED**
[54] **ASSEMBLAGE DE CARROSSERIE DE CHARGEMENT RETRACTABLE DESTINE A UNE PLATEFORME DE CHARGEMENT DE CAMION**
[72] THYGESEN, MARK, CA
[71] THYGESEN, MARK, CA
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[54] **DUAL-PURPOSE ASEPTIC CONTAINER**
[54] **CONTENANT ASEPTIQUE DOUBLE FONCTION**
[72] VAES, ED, CA
[71] VAES, ED, CA
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[54] **METHOD AND DEVICE FOR RECOVERING OIL**
[54] **METHODE ET APPAREIL DE RECUPERATION DE PETROLE**
[72] MORI, YUKINOBU, GB
[71] MORI, YUKINOBU, GB
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[54] **SOFTWARE MODULE TO ENHANCE EMRS FOR MAXIMIZING FAMILY PRACTICE INCENTIVES**
[54] **MODULE LOGICIEL DESTINE A AMELIORER UN SYSTEME DE DOSSIERS MEDICAUX ELECTRONIQUES AFIN DE MAXIMISER LES INCITATIFS DE PRATIQUE FAMILIALE**
[72] HAQUE, WAQAR UL, CA
[72] AKA, MICHEL, CA
[71] ADAPTIVE CUBES CONSULTING INC, CA
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[54] **HIGH CLEARANCE MOWER HITCH**
[54] **ATTELAGE DESTINE A UNE TONDEUSE A GRAND DEGAGEMENT**
[72] SUMMACH, MONTGOMERIE, CA
[72] NEUDORF, BLAKE, CA
[72] BOURGAULT, GERARD, CA
[72] CRESSWELL, MARK, CA
[71] HIGHLINE MANUFACTURING LTD., CA
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[54] **MEANS, APPARATUS, AND METHOD FOR LONGEVITY TRAINING WITH INTEGRAL KINESIOLOGY OR HI (HUMANISTIC INTELLIGENCE)-BASED FITNESS**
[54] **MECANISME, APPAREIL ET METHODE D'ENTRAINEMENT LONGUE DUREE DOTES DE FONCTIONNALITES DE KINESIOLOGIE INTEGREE OU DE MISE EN FORME FONDEE SUR L'INFORMATION HUMANISTE**
[72] MANN, STEVE, CA
[71] MANN, STEVE, CA
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[54] **RUBAN DE DECOUPE DE REBORD EN COMPOSITE**
[72] LANGEMAN, GARY D., CA
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[54] **METHODS AND SYSTEMS FOR EXCHANGING ELECTRONIC DOCUMENTS**
[54] **METHODES ET SYSTEMES D'ECHANGE DE DOCUMENTS ELECTRONIQUES**
[72] TWEYMAN, MICHAEL HARRIS, CA
[72] KLUG, ARIN LIONEL, CA
[71] ELECTRONIC DOCUMENT EXCHANGE INC., CA
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[54] **ASSEMBLAGE DE SEUIL DE PORTE, SEUIL DE PORTE ET TROUSSE ASSOCIEE**
[72] ROCHMAN, ODED EDDY, CA
[71] ROCHMAN, ODED EDDY, CA
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[54] **OBJET DE MONUMENT COMMEMORATIF ET METHODE DE FABRICATION ASSOCIEE**
[72] BISSON, DIANE, CA
[71] LES ESPACES MEMORIA INC., CA
[71] 8078041 CANADA INC., CA
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[71] CITY OF REGINA, CA
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[54] **RESEAU DE TRANSMISSION D'ALIMENTATION ELECTRIQUE**
[72] ROSENDAHL, GLENN K., CA
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[54] **APPAREIL MODULAIRE SERVANT A FABRIQUER UNE STRUCTURE CREUSE**
[72] BRADFIELD, JEFF, CA
[72] DINES, DAVID, CA
[72] DE LA CONCHA, TONY, CA
[72] NOUR ELDIN, IBRAHIM, CA
[72] MORTON, MATTHEW, CA
[72] TAIT, JOHN, CA
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[54] **REGULATEUR DE PRESSION DESTINE A MAINTENIR UNE PRESSION PRETERMINEE ENTRE DEUX FLUIDES**
[72] OVERSBY, KEVIN K., CA
[71] WESTPORT POWER INC., CA
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[72] COSCARELLA, GABE, CA
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[54] **PROTECTION ANTI-PLUIE DESTINEE A UNE BOITE DE PIEGEAGE DE PUITS DE PETROLE**
[72] LANG, VICTOR, CA
[72] DANG, ELAINE, CA
[72] MORIN, DANIEL, CA
[71] WELLSITE GUARD LTD., CA
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[54] **PROCEDE DE POLYMERISATION DE SOLUTION**
[72] SIBTAIN, FAZLE, CA
[72] DOBBIN, CHRISTOPHER, CA
[72] TAYLOR, KENNETH, CA
[72] KHAKDAMAN, HAMIDREZA, CA
[72] HARTLEN, DONALD GARY, CA
[71] NOVA CHEMICALS CORPORATION, CA
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[54] **METHODE D'APPRENTISSAGE DE LA LECTURE DE CARTES MUSICALES (CARTES LRM)**
[72] GALAVIS, ARELIS J., CA
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[54] **POINTS DE RECOMPENSE DE FIDELITE ACCOMPAGNES D'UN SYSTEME DE MISE AUGMENTEE D'UN INTERET**
[72] XIDOS, JOHN, CA
[71] TECHLINK INTERNATIONAL ENTERTAINMENT LIMITED, CA
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[54] **CHAISE COMPORTANT UNE PARTIE LOMBAIRE PIVOTANTE INTEGRALE ET UN COUSSIN DE SIEGE**
[72] GROVE, JAMES E., US
[72] COLONELLO, DENNIS J., US
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[54] **AILERON DIAPHANE DE BOUT EN BOUT**
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[71] MANJAPRA, JEANILE, CA
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[54] **LAMPE DEL DOTEE D'UN MODE DE FONCTIONNEMENT DOUBLE**
[72] DAVENPORT, JOHN M., US
[72] BINA, DAVID, US
[72] HEILMAN, JEREMIAH, US
[71] ENERGY FOCUS, INC., US
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[41] 2016-04-20
[30] US (62/066,306) 2014-10-20
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[25] EN
[54] **TITANIUM DIAMOND WELD HARDFACING COMPOSITION, METHOD AND APPARATUS**
[54] **COMPOSITION DE RECHARGEMENT DE SOUDAGE TITANE DIAMANT, METHODE ET APPAREIL**
[72] SCOTT, JAMES B., US
[72] GODKIN, SHERILYN K., US
[71] J & S WORLDWIDE FABRICATORS LTD., CA
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[72] PARK, EUN JIN, KR
[71] CJ CHEILJEDANG CORPORATION, KR
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[54] **COMPOSITION DE DISSOLVANT A VERNI A ONGLES ET DISSOLVANT DE VERNI A ONGLE RENFERMANT LADITE COMPOSITION**
[72] KIM, HYUN SURK, KR
[72] CHOI, KYUNG SIK, KR
[72] PARK, JU YOUNG, KR
[72] CHOI, JEONG RIM, KR
[72] KIM, BO MI, KR
[71] JC KOREA CORP., KR
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[54] **CONDUCTIVE YARN AND APPARATUS FOR MAKING THE SAME**
[54] **FIL CONDUCTEUR ET APPAREIL DE FABRICATION DUDIT FIL**
[72] CHI-HSUEH, RICHARD, US
[71] APOLLO SUN GLOBAL CO. LTD., US
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[54] **ULTRASONIC OSCILLATION-INDUCED SERICIN EXTRACTION METHOD AND PROCESS FOR COATING SERICIN IN A GLOVE**
[54] **PROCEDE D'EXTRACTION DE SERICINE INDUITE PAR OSCILLATION ULTRASONIQUE ET PROCEDE DE POSE D'UN REVETEMENT DE SERICINE SUR UN GANT**
[72] HASEGAWA, TSUKASA, JP
[71] BEST-KOBO, CO., LTD., JP
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[41] 2016-04-19
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[54] **UNE MACHINE DE JEU**
[72] KATZMAN, GARY, SA
[72] LEVY, ALAN SIMON, ZA
[71] KATZMAN, GARY, ZA
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[22] 2015-05-19
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[54] **PROPORTIONAL REGENERATION FOR WATER TREATMENT SYSTEMS**
[54] **REGENERATION PROPORTIONNELLE DE SYSTEMES DE TRAITEMENT DE L'EAU**
[72] GRUETT, KURT, US
[72] GRUETT, GUY, US
[72] GRUETT, GREGORY C., US
[71] WATER-RIGHT, INC., US
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[54] **3-WAY SEED FLOW SPLITTER FOR PLANTERS**
[54] **DIVISEUR DE FLUX DE SEMENCES A TROIS VOIES POUR PLANTEUSES**
[72] ROBERGE, MARTIN J., CA
[72] HARNETIAUX, TRAVIS L., US
[72] JOHNSON, CHAD M., US
[72] PRICKEL, MARVIN A., US
[72] LEGNER, FRANK C., III, US
[71] CNH INDUSTRIAL AMERICA LLC, US
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[54] **DEVICE FOR OPENING BAGS IN MIXTURES OF WASTES AND METHOD THEREFOR**
[54] **DISPOSITIF DESTINE A OUVRIR DES SACS DANS UN MELANGE DE DECHETS ET METHODE ASSOCIEE**
[72] EGGERSMANN, KARLGUNTER, DE
[71] BRT RECYCLING TECHNOLOGIE GMBH, DE
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[54] **MULTIFUNCTIONAL MANDREL END CAP AND METHOD**
[54] **CAPUCHON D'EXTREMITE DE MANDRIN MULTIFONCTIONNEL ET METHODE ASSOCIEE**
[72] LOCKETT, PETER J., AU
[72] SCARFE, MANNING J., AU
[71] THE BOEING COMPANY, US
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[25] EN
[54] **PARALLEL VIDEO EFFECTS, MIX TREES, AND RELATED METHODS**
[54] **EFFETS VIDEO PARALLELES, ARBRES DE MELANGE ET METHODES ASSOCIEES**
[72] LIU, YU, CA
[71] ROSS VIDEO LIMITED, CA
[22] 2015-08-31
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[25] EN
[54] **PRODUCTION OF TURBINE COMPONENTS WITH HEAT-EXTRACTING FEATURES USING ADDITIVE MANUFACTURING**
[54] **PRODUCTION DE COMPOSANTES DE TURBINE DOTEES DE CARACTERISTIQUES D~EXTRACTION DE CHALEUR AU MOYEN D~UN PROCEDE DE FABRICATION ADDITIF**
[72] STASTNY, HONZA, CA
[72] RICHARD, FRANCOIS, CA
[72] COTE, MARJOLAINE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[41] 2016-04-17
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[25] EN
[54] **TRANSFER OF VIDEO AND RELATED DATA OVER SERIAL DATA INTERFACE (SDI) LINKS**
[54] **TRANSFERT DE VIDEO ET DE DONNEES ASSOCIEES PAR DES LIENS D'INTERFACE DE DONNEES EN SERIE**
[72] LIU, YU, CA
[72] VAN ASTEN, KIZITO GYSBERTUS ANTONIUS, CA
[71] ROSS VIDEO LIMITED, CA
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[25] EN
[54] **TETHERED ORGANIC SILOXY NETWORK FILM COMPOSITIONS**
[54] **COMPOSITIONS DE PELLICULE RESEAU SILOXY ORGANIQUE RATTACHEE**
[72] COTE, ADRIEN PIERRE, CA
[72] DOOLEY, BRYNN MARY, CA
[72] WIGGLESWORTH, ANTHONY, CA
[71] XEROX CORPORATION, US
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[54] **APPARATUS FOR RESIZING ONE OR MORE PARTICLES**
[54] **APPAREIL DE REDIMENSIONNEMENT D'UNE OU DE PLUSIEURS PARTICULES**
[72] HILVERS, MICHAEL J., US
[72] SMITH, DAVID R., US
[71] UNVERFERTH MANUFACTURING COMPANY, INC., US
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[54] **VEHICLE SPLASH GUARD**
[54] **PROTECTEUR D'ECLABOUSSURES POUR VEHICULE**
[72] SMITH, JEFFREY P., US
[71] PACCAR INC, US
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[54] **MECANISME DE FREINAGE POUR UN VEHICULE A PLATEFORME A PIED**
[72] O'CONNELL, THOMAS, IE
[71] YVOLVE SPORTS LTD., IE
[22] 2015-09-25
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[25] EN
[54] **HYDRAULIC DRIVE FOR A PRESSURE BOOSTER**
[54] **ENTRAINEMENT HYDRAULIQUE POUR STIMULATEUR DE PRESSION**
[72] TRIEB, FRANZ, AT
[72] STUHLINGER, RENE, AT
[72] MODERER, RENE, AT
[71] BFT GMBH, AT
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[54] **SHOCK DETECTION SYSTEM AND SHOCK DETECTION METHOD WITH VEHICLE AT REST**
[54] **MECANISME DE DETECTION DE CHOC ET METHODE DE DETECTION DE CHOC D~UN VEHICULE A L~ARRET**
[72] OYA, RYOSUKE, JP
[72] NADA, MITSUHIRO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **LED LAMP WITH DUAL MODE OPERATION**
[54] **LAMPE DEL DOTEE D'UN MODE DE FONCTIONNEMENT DOUBLE**
[72] DAVENPORT, JOHN M., US
[72] BINA, DAVID, US
[72] HEILMAN, JEREMIAH A., US
[71] ENERGY FOCUS, INC., US
[22] 2015-09-29
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[25] EN
[54] **APPARATUS FOR THE PLASMA TREATMENT OF SURFACES AND A METHOD FOR TREATING SURFACES WITH PLASMA**
[54] **APPAREIL DE TRAITEMENT DE SURFACES AU PLASMA ET UNE METHODE DE TRAITEMENT DE SURFACES AU PLASMA**
[72] HAHNEL, MARCEL, DE
[71] TESA SE, DE
[22] 2015-10-07
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[25] EN
[54] **ELECTRICALLY POWERED CYCLES AND AUTOMATIC STORAGE SYSTEM FOR SUCH CYCLES**
[54] **BICYCLETTES ELECTRIQUES ET DISPOSITIF DE STOCKAGE AUTOMATIQUE DESTINE A DE TELLES BICYCLETTES**
[72] LARRAY, SYLVAIN, FR
[72] FORRESTIER, JEAN-MARC, FR
[71] JCDECAUX SA, FR
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[54] **VEHICLE CONSUMPTION MONITORING SYSTEM AND METHOD**
[54] **DISPOSITIF ET METHODE DE SURVEILLANCE DE LA CONSOMMATION D'UN VEHICULE**
[72] MELLINGER, AARON CRAIG, US
[72] YOUNG, HENRY TODD, US
[72] KUTTENKULER, JASON DANIEL, US
[72] WOLFF, JEFFREY JOHN, US
[72] SHORT, LINDSAY, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **SYSTEM AND METHOD FOR ENGINE CONTROL**
[54] **SYSTEME ET METHODE DESTINES A LA COMMANDE D'UN MOTEUR**
[72] YOUNG, HENRY TODD, US
[72] KUTTENKULER, JASON DANIEL, US
[72] WOLFF, JEFFREY JOHN, US
[72] MELLINGER, AARON CRAIG, US
[71] GENERAL ELECTRIC COMPANY, US
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[25] EN
[54] **SYSTEMS AND METHODS FOR SWING ANGLE ESTIMATION IN AN ELECTRICAL POWER SYSTEM**
[54] **SYSTEMES ET METHODES D'ESTIMATION D'ANGLE DE PIVOTEMENT DANS UN DISPOSITIF D'ALIMENTATION ELECTRIQUE**
[72] PAN, YAN, US
[72] PREMERLANI, WILLIAM JAMES, US
[71] GENERAL ELECTRIC COMPANY, US
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[51] **Int.Cl. F16F 7/14 (2006.01) F16F 7/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR CABLE DYNAMICS SUPPRESSION VIA NON-LINEAR FLEXURES**
[54] **APPAREIL ET METHODE DE SUPPRESSION DE LA DYNAMIQUE DE CABLE AU MOYEN DE JOINTS FLEXIBLES NON LINEAIRES**
[72] CERNIWAY, MATTHEW, US
[72] WEST, PHILLIP, US
[72] MAPLES, MICHAEL, US
[71] SERCEL, INC., US
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[51] **Int.Cl. H02S 20/20 (2014.01) F16B 37/00 (2006.01) F16B 39/00 (2006.01)**
[25] EN
[54] **ATTACHMENT SYSTEM AND NUT FOR SOLAR PANEL RACKING SYSTEM**
[54] **MECANISME DE FIXATION ET ECROU POUR DISPOSITIF DE SUPPORT DE PANNEAU SOLAIRE**
[72] NAYAR, MANISH, CA
[71] NAYAR, MANISH, CA
[22] 2015-10-08
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[51] **Int.Cl. G01V 9/00 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **RESERVOIR SIMULATION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE SIMULATION DE RESERVOIR**
[72] HAJIZADEH, YASIN, CA
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2015-10-08
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[51] **Int.Cl. B01D 53/92 (2006.01) B01D 53/50 (2006.01)**
[25] FR
[54] **PROCESS AND FACILITY FOR PURIFICATION OF EXHAUST GASES IN A MARINE SHIP ENGINE**
[54] **PROCEDE ET INSTALLATION D'EPURATION DES GAZ D'ECHAPPEMENT D'UN MOTEUR D'UN NAVIRE MARIN**
[72] TABARIES, FRANK, FR
[72] SIRET, BERNARD, FR
[71] LAB SA, FR
[22] 2015-10-05
[41] 2016-04-20
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[54] **TARGET NET**
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[72] FADER, RANDY, CA
[71] FADER, RANDY, CA
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[54] **BOBINE MAGNETIQUE AXIALE POUR INTERRUPTEUR D'ASPIRATEUR**
[72] SOLLAZZI, BRYCE FRANKLIN, US
[71] THOMAS & BETTS INTERNATIONAL, LLC, US
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[25] EN
[54] **FISHING ALARM APPARATUS**
[54] **APPAREIL D'ALERTE POUR LA PECHE**
[72] SKOGMAN, GARY, US
[72] CARRILLO, MARIO, US
[72] BRAATEN, DAN, US
[71] LOLA'S SAFESKI DESIGNS LLC, US
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[51] **Int.Cl. H01P 5/00 (2006.01) H01P 3/16 (2006.01) H01Q 15/16 (2006.01) H01Q 21/00 (2006.01)**
[25] EN
[54] **MULTIPLE BEAM ANTENNA SYSTEMS WITH EMBEDDED ACTIVE TRANSMIT AND RECEIVE RF MODULES**
[54] **RESEAUX D'ANTENNES MULTIFAISCEAUX DOTES DE MODULES DE RECEPTION ET DE TRANSMISSION RF ACTIFS INTEGRES**
[72] MONTGOMERY, JAMES PATRICK, US
[72] LIU, YAOZHONG, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2015-10-15
[41] 2016-04-20
[30] US (62/066,149) 2014-10-20
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[25] EN
[54] **METHOD FOR TREATING SOIL AND GROUNDWATER CONTAINING HEAVY METALS INCLUDING NICKEL**
[54] **METHODE DE TRAITEMENT DES SOLS ET DES EAUX SOUTERRAINES RENFERMANT DES METAUX LOURDS, Y COMPRIS DU NICKEL**
[72] MEYER, GARY J., US
[72] MCCULLOUGH, THOMAS P., US
[72] KRIECH, ANTHONY J., US
[72] ROPER, RALPH E., JR., US
[71] REDOX TECHNOLOGY GROUP, LLC, US
[22] 2015-10-15
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[51] **Int.Cl. H05K 7/14 (2006.01) H01R 24/62 (2011.01) G07F 7/00 (2006.01)**
[25] EN
[54] **TERMINAL DOCKING DEVICE**
[54] **DISPOSITIF D'INSTALLATION D'UN TERMINAL SUR UN SOCLE**
[72] FROMENT, MARION, FR
[72] FLEURY, FABRICE, FR
[72] BARNERON, SYLVAIN, FR
[71] INGENICO GROUP, FR
[22] 2015-10-14
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[25] EN
[54] **POSITIVE ELECTRODE MIXTURE PASTE, POSITIVE ELECTRODE, NONAQUEOUS ELECTROLYTE SECONDARY BATTERY, AND MANUFACTURING METHOD OF NONAQUEOUS ELECTROLYTE SECONDARY BATTERY**
[54] **MELANGE EN PATE D'ELECTRODE POSITIVE, ELECTRODE POSITIVE, BATTERIE SECONDAIRE FAITE D'UN ELECTROLYTE AQUEUX ET PROCEDE DE FABRICATION D'UNE BATTERIE SECONDAIRE FAITE D'UN ELECTROLYTE AQUEUX**
[72] YAMAZAKI, NOBUYUKI, JP
[72] KITAYOSHI, MASANORI, JP
[72] MIURA, TAKASHI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2015-10-15
[41] 2016-04-17
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[51] **Int.Cl. B61L 5/18 (2006.01) F21S 8/00 (2006.01) F21K 9/00 (2016.01)**
[25] EN
[54] **LEVEL CROSSING LIGHT PANEL**
[54] **PANNEAU LUMINEUX POUR PASSAGE A NIVEAU**
[72] BOHME, RICHARD C., US
[72] WYDOTIS, LEONARD, US
[71] SIEMENS INDUSTRY, INC., US
[22] 2015-10-15
[41] 2016-04-17
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[13] A1
[51] **Int.Cl. A47L 11/34 (2006.01) A47L 13/26 (2006.01)**
[25] EN
[54] **STEAM CLEANING DEVICE**
[54] **APPAREIL DE NETTOYAGE A SEC**
[72] HUSSEY, CHRISTOPHER, GB
[72] ROWNTREE, DAVID, GB
[71] BLACK & DECKER INC., US
[22] 2015-10-15
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[54] **MECANISME D'ENTRAINEMENT DE FLUX CPAP DESTINE A UN NEBULISEUR DOTE D'UN APPAREIL CPAP**
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[54] **CABLE DE DETECTION SISMIQUE COMPORTANT UN ELEMENT IDENTIFIE ET METHODE ASSOCIEE**
[72] MELLIER, GAETAN, FR
[72] LEBOEUF, SIMON, FR
[72] DUBOUE, ALEXIS, FR
[72] VOISIN, NOEL, FR
[71] SERCEL, FR
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[54] **VEHICLE DRAG REDUCTION DEVICE**
[54] **DISPOSITIF DE REDUCTION DE LA TRAINEE D'UN VEHICULE**
[72] SMITH, JEFFREY P., US
[71] PACCAR INC, US
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[54] **SPLITTER NOSE WITH PLASMA DE-ICING FOR AXIAL TURBOMACHINE COMPRESSOR**
[54] **BUSE DE SEPARATION DOTEE D'UNE CAPACITE DE DEGLACAGE AU PLASMA POUR UN COMPRESSEUR D'UNE TURBOMACHINE AXIALE**
[72] HERBAUT, GHISLAIN, BE
[72] BOUILLON, DAVID, BE
[71] TECHSPACE AERO S.A., BE
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[54] **METHODE ET DISPOSITIF D'INDICATION DE REACTION A LA DETECTION DE CONTAMINATION DANS UN DISPOSITIF REGULATEUR D'ASPIRATION**
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[71] AMICO PATIENT CARE CORPORATION, CA
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[72] WEISS, CORY A., US
[72] GUZOREK, STEVEN E., US
[71] FIELD CONTROLS, L.L.C., US
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[54] **TELEDETECTION PHOTOACOUSTIQUE (PARS)**
[72] HAJI REZA, PARSIN, CA
[72] ZEMP, ROGER, CA
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[54] **METHODE ET APPAREIL DE NETTOYAGE DE WAGONS-CITERNES**
[72] JANSEN, BRUCE, US
[72] NATH, CODY, US
[71] BIOCHEM SYSTEMS, INC., US
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[54] **REMPLISSEUR D'ESPACE ANNULAIRE EN COMPOSITE**
[72] THOMAS, DAVID J., US
[72] FREEMAN, TED J., US
[71] ROLLS-ROYCE CORPORATION, US
[71] ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC., US
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[54] **TEMPORARY RAIN WATER COLLECTION ASSEMBLY FOR USE ON A ROOF OF A BUILDING**
[54] **DISPOSITIF TEMPORAIRE COLLECTEUR D'EAU DE PLUIE DESTINE AU TOIT D'UN BATIMENT**
[72] ZWIER, DANIEL G., US
[72] ANDERSON, ROBERT D., US
[72] KOOPS, PHILIP L., US
[72] HERDEGEN, DENNIS C., US
[71] PERMALOC CORPORATION, US
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[54] **MECANISME COLLECTEUR D'ENERGIE CINETIQUE SERVANT A PRODUIRE DE L~ELECTRICITE A PARTIR DES VEHICULES QUI PASSENT, AU MOYEN D~UN ESSIEU PRINCIPAL RELIE A UN VOLANT**
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[54] **PELLICULES INTERPOLYMERIQUES D'ETHYLENE**
[72] SIBTAIN, FAZLE, CA
[72] DOBBIN, CHRISTOPHER, CA
[72] TAYLOR, KENNETH, CA
[72] WARD, DANIEL, US
[72] LI, MICHAEL, CA
[72] LI, TIEQI, CA
[72] WANG, XIAOCHUAN, CA
[72] KHAKDAMAN, HAMIDREZA, CA
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[54] **SEPARATEUR A FIBRES DESTINE A UN CONTENANT COMPARTIMENTE**
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[72] SCHOCK, R. MICHAEL, US
[71] SONOCO DEVELOPMENT INCORPORATED, US
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[54] **CAPS AND CLOSURES**
[54] **CAPUCHONS ET DISPOSITIFS DE FERMETURE**
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[72] DOBBIN, CHRISTOPHER, CA
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[54] **DISPOSITIF DE COUPE DE CERAMIQUE ET DE RAMASSAGE DE POUSSIERE**
[72] WOLOSZCZUK, LUKE, CA
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[54] **DISPOSITIFS D'ADAPTATEUR, DE RALLONGE ET DE RACCORD POUR APPAREILS CHIRURGICAUX**
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[72] NELSON, ANNE, US
[71] COVIDIEN LP, US
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[72] BRUSADELLI, MARK, CH
[72] HARPER, DAVID, US
[72] KELLY, JOHN, US
[72] KUKURA, MARC, CH
[72] OLOF-ORS, MANS, CH
[71] RICKENBACH, DAVID VON, CH
[71] BRUSADELLI, MARK, CH
[71] HARPER, DAVID, US
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[71] KUKURA, MARC, CH
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[54] **MOULIN A HERBES PORTATIF ELECTRIQUE OU MANUEL**
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[54] **COMMUTATEUR DE TRANSMISSION DE DONNEES ENTRE RESEAUX HETEROGENES DESTINE A UN AERONEF**
[72] CHEDAS, JEAN-PHILIPPE, FR
[72] TOURON, REMY, FR
[71] THALES, FR
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[54] **METHOD FOR THE ASEPTIC FILLING OF A BAG**
[54] **METHODE DE REMPLISSAGE ASEPTIQUE D'UN SAC**
[72] BOIRA BONHORA, JORDI, ES
[72] FABA VILELLA, MIQUEL, ES
[72] FLETA COIT, DANIEL, ES
[71] GRIFOLS, S.A., ES
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[54] **TAILGATE LINER AND GAME APPARATUS**
[54] **DOUBLURE D'ABATTANT ET APPAREIL DE JEU DESTINE A UNE DOUBLURE D'ABATTANT**
[72] COYLE, DEVIN, US
[72] WANGELIN, ANTHONY C., US
[71] PENDA CORPORATION, US
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[54] **LAMPE DEL DOTEE D'UN PUITS THERMIQUE FLEXIBLE**
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[72] QUICK, TRENT, US
[71] PUTCO, INC., US
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[54] **VANNE D'ARRET DE GAZ**
[72] QUEREJETA ANDUEZA, FELIX, FR
[71] COPRECITEC, S.L., ES
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[71] TRAILANDER OY, FI
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[72] HABODASZ, ANTHONY P., US
[71] HABODASZ, ANTHONY P., US
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[54] **METHODS AND APPARATUS RELATED TO AN EXPANDABLE PORT COLLAR**
[54] **METHODES ET APPAREIL ASSOCIES A UN COLLIER D'ORIFICE EXTENSIBLE**
[72] FARLEY, DOUGLAS BRIAN, US
[71] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
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[54] **LAYERED IGNITION DEVICE, INJECTION PRODUCTION SYSTEM AND INJECTION PRODUCTION METHOD**
[54] **DISPOSITIF D'ALLUMAGE ETAGE, MECANISME DE PRODUCTION D'INJECTION ET METHODE DE PRODUCTION D'INJECTION**
[72] ZHANG, HONGJUN, CN
[72] YU, XIAOCONG, CN
[72] YANG, XIANZHI, CN
[72] ZHAO, SHUJIE, CN
[72] LU, LISI, CN
[72] LIU, JIN, CN
[72] QU, SHAOGANG, CN
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[72] LONG, HUA, CN
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[54] **COMPOSITIONS D'ANTICORPS ANTI-IL-7R**
[72] BOARDMAN, DAVIN THOMAS, US
[72] GEIGER, MONIKA HILDEGARD PAULINE, US
[72] WALTERS, ROBERT HENRY, US
[71] PFIZER INC., US
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[54] **CHEVALET DE SCIAGE ET TROUSSE**
[72] REINHART, NICKOLAS, US
[71] CREATIVE PLASTIC CONCEPTS, LLC, US
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[54] **HOCKEY SKATE INCLUDING A ONE-PIECE FRAME WITH INTEGRAL PEDESTALS**
[54] **PATIN DE HOCKEY COMPORTANT UN CADRE MONOPIECE DOTE DE SUPPORTS INTEGRAUX**
[72] DAVIS, STEPHEN J., US
[72] PERREAULT, DAVID, US
[72] RUSAKOV, DMITRY, US
[72] FUNG, IAN, US
[71] EASTON HOCKEY, INC., US
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[54] **COUVERCLE DE CONTENANT DOTE DE CARACTERISTIQUES DE SURFACE ET DE PONTS DE RACCORDEMENT**
[72] REINHART, NICKOLAS, US
[71] CREATIVE PLASTIC CONCEPTS, LLC, US
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[54] **ENLARGEMENT OF TRACKING VOLUME BY MOVEMENT OF IMAGING BED**
[54] **ACCROISSEMENT DU VOLUME DE SURVEILLANCE PAR LE MOUVEMENT D'UN LIT D'APPAREIL D'IMAGERIE**
[72] GLINER, VADIM, IL
[72] GOVARI, ASSAF, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
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[54] **ESSIEU DE SUSPENSION**
[72] HILVERS, MICHAEL J., US
[72] SMITH, DAVID R., US
[72] GERDEMAN, SHAWN W., US
[71] UNIVERFERTH MANUFACTURING COMPANY, INC., US
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[54] **INTEGRATED TURBINE EXHAUST STRUTS AND MIXER OF TURBOFAN ENGINE**
[54] **JAMBES DE FORCE D'ECHAPPEMENT DE TURBINE INTEGREES ET MELANGEUR DE MOTEUR DE TURBINE**
[72] MARINI, REMO, CA
[72] CUNNINGHAM, MARK HUZZARD, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[54] **OBJET DE PUITS AUTONOME SANS ATTACHE COMPORTANT UN TROU AXIAL TRAVERSANT**
[72] WHITSITT, JOHN, US
[72] RYTLEWSKI, GARY, US
[72] WOLF, JOHN, US
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **SYSTEMS AND METHODS FOR GLOBAL NAVIGATION SATELLITE SYSTEM SIGNAL TRACKING**
[54] **SYSTEMES ET METHODES DE SURVEILLANCE DE SIGNAL DE SATELLITE DE NAVIGATION MONDIALE**
[72] KUTIK, ONDREJ, US
[72] OREJAS, MARTIN, US
[72] RAASAKKA, JUSSI, US
[71] HONEYWELL INTERNATIONAL INC., US
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[54] **ANTIVIRAL ACTIVITY OF GAS6 INHIBITOR**
[54] **ACTIVITE ANTIVIRALE DE L'INHIBITEUR GAS6**
[72] TABIBIAZAR, RAYMOND, US
[71] RUGA CORPORATION, US
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[54] **METHODS FOR COMTEMPORANEOUS ASSESSMENT OF RENAL DENERVATION**
[54] **METHODE D'EVALUATION EN MODE CONTEMPORAIN DE DENERVATION RENALE**
[72] HIGHSMITH, DEBBY, US
[72] FUIMAONO, KRISTINE, US
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2015-10-20
[41] 2016-04-20
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[54] **CONDUCTIVE CELLULOSE NANOCRYSTALS, METHOD OF PRODUCING SAME AND USES THEREOF**
[54] **NANOCRISTAUX DE CELLULOSE CONDUCTEURS, METHODE DE PRODUCTION DESDITS NANOCRISTAUX ET LEURS UTILISATIONS**
[72] WU, XIUYUN, CA
[72] TAM, KAM CHIU, CA
[72] BERRY, RICHARD, CA
[72] YU, AIPING, CA
[71] CELLUFORCE INC., CA
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[41] 2016-04-20
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[54] **HIGH PERFORMANCE TRACK SYSTEM FOR A VEHICLE**
[54] **SYSTEME DE RAIL HAUT RENDEMENT POUR UN VEHICULE**
[72] L'HERAULT, PATRICK, CA
[72] MARCHILDON, LOUIS-FREDERIC, CA
[71] SOUCY INTERNATIONAL INC, CA
[22] 2015-10-22
[41] 2016-04-22
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[54] **ELASTOMERIC TRACK ASSEMBLY AND TRACK BAND HAVING DAMPING FEATURES**
[54] **DISPOSITIF DE RAIL EN ELASTOMERE ET BANDE DE RAIL COMPORTANT DES CARACTERISTIQUES D'ATTENUATION**
[72] GAGNE, MAXIME, CA
[72] MARCHILDON, LOUIS-FREDERIC, CA
[72] DEVIN, CHARLES, CA
[72] L'HERAULT, PATRICK, CA
[71] SOUCY INTERNATIONAL INC., CA
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[54] **LUMIERE DEL A ACCES LIMITE**
[72] MITCHELL, BRETT A., US
[72] HILLER, RAYMOND J., US
[71] KASON INDUSTRIES, INC., US
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[54] **METHOD AND SYSTEM FOR INTEGRATED CROP QUALITY MANAGEMENT AND CROP CERTIFICATION**
[54] **METHODE ET SYSTEME DE GESTION INTEGREE DE LA QUALITE DE LA RECOLTE ET CERTIFICATION DE LA RECOLTE**
[72] SINGH, DINESHKUMAR JANG BAHADUR, IN
[72] KULKARNI, SONALI VASANT, IN
[72] KIMBAHUNE, SANJAY M., IN
[71] TATA CONSULTANCY SERVICES LIMITED, IN
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[54] **SHOWER ROD ASSEMBLY AND RELATED METHOD**
[54] **DISPOSITIF DE TRINGLE DE DOUCHE ET METHODE ASSOCIEE**
[72] WALKER, DAVID L., US
[72] WALSH, ROBERT JAMES, US
[71] ZENITH PRODUCTS CORPORATION, US
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[54] **BICEPS TENODESIS ANCHOR IMPLANTS**
[54] **IMPLANTS D'ANCRAGE DE TENODESE DE BICEPS**
[72] DIDUCH, DAVID R., US
[72] GETELMAN, MARK H., US
[72] MAHONEY, JAMES J., US
[72] MARKS, JACOB A., US
[72] RAVENSCROFT, MATTHEW J., US
[72] SENGUN, MEHMET Z., US
[72] TANG, HOWARD C., US
[72] WEITZEL, PAUL P., US
[72] WHITTAKER, GREGORY R., US
[72] MILLER, GEROME, US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[54] **BICEPS TENODESIS IMPLANTS AND DELIVERY TOOLS**
[54] **IMPLANTS DE TENODESE DE BICEPS ET OUTILS DE MISE EN PLACE**
[72] DIDUCH, DAVID R., US
[72] GETELMAN, MARK H., US
[72] MARKS, JACOB A., US
[72] MILLER, GEROME, US
[72] RAVENSCROFT, MATTHEW J., US
[72] SENGUN, MEHMET Z., US
[72] TANG, HOWARD C., US
[72] WHITTAKER, GREGORY R., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[54] **BICEPS TENODESIS IMPLANTS AND DELIVERY TOOLS**
[54] **IMPLANTS DE TENODESE DE BICEPS ET OUTILS DE MISE EN PLACE**
[72] DIDUCH, DAVID R., US
[72] GETELMAN, MARK H., US
[72] MILLER, GEROME, US
[72] MARKS, JACOB A., US
[72] RAVENSCROFT, MATTHEW J., US
[72] SENGUN, MEHMET Z., US
[72] TANG, HOWARD C., US
[72] WHITTAKER, GREGORY R., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[54] **LARGE-SCALE CUSTOMER-PRODUCT RELATIONSHIP MAPPING AND CONTACT SCHEDULING**
[54] **CARTOGRAPHIE DE LA RELATION CONSOMMATEUR-PRODUIT GRANDE ECHELLE ET PLANIFICATION DE COMMUNICATION**
[72] WODDI, TARAKNATH, US
[72] GANDURI, CHANDRASEKHAR, US
[72] NURSAHEDOV, BEGLL, US
[72] LEHR, DUSTIN, US
[72] BREITHAUPT, CURTIS TODD, US
[72] WOUNDY, STEPHEN, US
[72] DOYLE, DANIEL CY, US
[72] SATISHIVASHARAN, ANVESH, US
[71] STAPLES, INC., US
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[54] **BICEPS TENODESIS DELIVERY TOOLS**
[54] **OUTILS DE MISE EN PLACE DE TENODESE DE BICEPS**
[72] DIDUCH, DAVID R., US
[72] GETELMAN, MARK H., US
[72] MARKS, JACOB A., US
[72] MILLER, GEROME, US
[72] RAVENSCROFT, MATTHEW J., US
[72] SENGUN, MEHMET Z., US
[72] TANG, HOWARD C., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[54] **CURABLE DENTAL MATERIAL**
[54] **MATERIAU DENTAIRE DURCISSABLE**
[72] WILLNER, ALEXANDER, DE
[72] PLAUMANN, MANFRED THOMAS, DE
[71] VOCO GMBH, DE
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[25] EN
[54] **THERMOSTAT CODE INPUT SYSTEM AND METHOD THEREFOR USING SSID**
[54] **SYSTEME D'ENTREE DE CODE DE THERMOSTAT ET METHODE ASSOCIEE EMPLOYANT UN SSID**
[72] POPLAWSKI, DANIEL S., US
[72] SODERLUND, ERNEST E., US
[72] HA, WAI-LEUNG, US
[71] BRAEBURN SYSTEMS LLC, US
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[25] EN
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[54] **IMPLANTS DE TENODESE DE BICEPS ET OUTILS DE MISE EN PLACE**
[72] DIDUCH, DAVID R., US
[72] GETELMAN, MARK H., US
[72] MARKS, JACOB A., US
[72] MILLER, GEROME, US
[72] RAVENSCROFT, MATTHEW J., US
[72] SENGUN, MEHMET Z., US
[72] TANG, HOWARD C., US
[72] WEITZEL, PAUL P., US
[72] WHITTAKER, GREGORY R., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[54] **MOVABLE BARRIER OPERATOR LIGHT DISTRIBUTION**
[54] **DISTRIBUTION D'ECLAIRAGE FONCTIONNEL DE BARRIERE MOBILE**
[72] BIRDWELL, TIMOTHY GALE, US
[72] BRETSCHNEIDER, ERIC COLIN, US
[72] FITZGIBBON, JAMES J., US
[71] THE CHAMBERLAIN GROUP, INC., US
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[54] **MEMORIAL OBJECT AND METHOD OF MAKING THE SAME**
[54] **OBJET DE MONUMENT COMMEMORATIF ET PROCEDE DE FABRICATION ASSOCIE**
[72] BISSON, DIANE, CA
[71] LES ESPACES MEMORIA INC., CA
[71] 8078041 CANADA INC., CA
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[54] **ELECTRIC SUBMERSIBLE PUMP ASSEMBLY BEARING**
[54] **PALIER DE POMPE SUBMERSIBLE ELECTRIQUE**
[72] JAYARAM, SHIV, US
[72] GOTTSCHALK, THOMAS JOHN, US
[72] NOWITZKI, WESLEY JOHN, US
[72] KENNER, JOHN VANDERSTAAY, US
[71] SUMMIT ESP, LLC, US
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[54] **TRAVEL HEADREST DEVICE WITH FLEXIBLE TETHERS, DETACHABLE MULTI-AXIS JOINTS AND PERMANENT SWIVEL MOUNTING OPTION**
[54] **DISPOSITIF DE COUSSIN DE VOYAGE DOTE D'ATTACHES SOUPLES, DE JOINTS MULTIAXES DETACHABLES ET DE LA POSSIBILITE D~INSTALLATION PAR PIVOT PERMANENT**
[72] SAMPSON, DANIEL, CA
[71] SAMPSON, DANIEL, CA
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[25] EN
[54] **FENESTRATION INSTALLATION ASSEMBLY AND METHOD FOR USING THE SAME**
[54] **DISPOSITIF D'INSTALLATION DE FENETRE ET METHODE D'UTILISATION DUDIT DISPOSITIF**
[72] DREYER, DALE A., US
[72] HODGSON, PETER, US
[72] YLITALO, CHRIS, US
[71] MARVIN LUMBER AND CEDAR COMPANY, D/B/A MARVIN WINDOWS AND DOORS, US
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[51] **Int.Cl. G01N 3/20 (2006.01) B27B 31/02 (2006.01)**
[25] EN
[54] **STIFFNESS MEASURING MECHANISM, ROTARY TIMBER CHARGER WITH STIFFNESS MEASURING MECHANISM AND METHOD OF OPERATION FOR SAME**
[54] **MECANISME DE MESURE DU RAIDISSEMENT, CHARGEUR DE BILLOT ROTATIF DOTE D~UN MECANISME DE MESURE DU RAIDISSEMENT ET METHODE D~UTILISATION ASSOCIEE**
[72] GRAVEL, CLAUDE, CA
[72] LAROCHELLE, DAVID, CA
[71] VAB MACHINES INC., CA
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[54] **METHOD FOR DRIVER FACE DETECTION IN VIDEOS**
[54] **METHODE DE DETECTION DU VISAGE DU CONDUCTEUR DANS LES VIDEOS**
[72] ROSALES, EDWARD, CA
[72] NAN, XIAMING, CA
[72] GUAN, LING, CA
[72] QUDDUS, AZHAR, CA
[72] QUN, ZHOU, CA
[71] ALCOHOL COUNTERMEASURE SYSTEMS (INTERNATIONAL) INC., CA
[22] 2015-10-23
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[25] EN
[54] **COMPOSITE EDGE TRIMMING TAPE**
[54] **RUBAN DE DECOUPE DE REBORD EN COMPOSITE**
[72] LANGEMAN, GARY D., CA
[71] LANGEMAN MANUFACTURING LIMITED, CA
[22] 2015-10-21
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[51] **Int.Cl. E02F 9/08 (2006.01) E01H 5/08 (2006.01)**
[25] EN
[54] **SNOWBLOWER SUPPORT SYSTEM FOR DETACHABLE SNOWBLOWER**
[54] **MECANISME DE SUPPORT DE SOUFFLEUSE A NEIGE POUR SOUFFLEUSE A NEIGE AMOVIBLE**
[72] BOUMEDIENE, FALAH, CA
[72] COTE, PIERRE-ETIENNE, CA
[71] RIVAL, SOCIETE EN COMMANDITE, CA
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[54] **FALL ARRESTING SYSTEM**
[54] **MECANISME D'ARRET DE CHUTE**
[72] MYER, JERRY, CA
[71] 1827642 ALBERTA LTD., CA
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[54] **BALLAST-COMPATIBLE LIGHTING DRIVER AND LIGHT EMITTING DIODE LAMP COMPRISING THE SAME**
[54] **DISPOSITIF D'ALLUMAGE COMPATIBLE AVEC LE BALLAST ET LAMPE DEL RENFERMANT LEDIT DISPOSITIF**
[72] DENG, JINSHENG, CN
[72] ZENG, XIAOYUN, CN
[71] JAMES LIGHTING GROUP CO., LIMITED, CN
[85] 2014-12-05
[86] 2014-10-17 (PCT/CN2014/088815)
[87] (2873515)

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[51] **Int.Cl. B29C 33/00 (2006.01)**
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[54] **VACUUM PLATE AND METHOD FOR MANUFACTURING THE SAME**
[54] **PLATEAU D'APPAREIL A VIDE ET SA METHODE DE FABRICATION**
[72] TIAN, YONGJIANG, CA
[71] ICESUN VACUUM GLASS LTD., CA
[85] 2015-03-25
[86] 2014-10-30 (PCT/CN2014/089950)
[87] (2888398)
[30] CN (201410558660.1) 2014-10-20
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[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/16 (2006.01) A61K 31/198 (2006.01)**
[25] EN
[54] **SWALLOWABLE N-ACETYLCYSTEINE TABLETS**
[54] **COMPRIMES DE N-ACETYLCYSTEINE A AVALER**
[72] DE LAZZARI, ALESSANDRA, IT
[72] MORETTO, ALBERTO, IT
[71] ZAMBON S.P.A., IT
[85] 2015-11-05
[86] 2014-05-27 (PCT/EP2014/060950)
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[25] EN
[54] **IMPACT REDUCING SPORT EQUIPMENT**
[54] **EQUIPEMENT DE SPORT A IMPACT REDUIT**
[72] GUERRA, DAVID A., CA
[71] GUERRA, DAVID A., CA
[85] 2015-12-31
[86] 2015-08-20 (PCT/US2015/046028)
[87] (2916539)
[30] US (US 14/496,962) 2014-09-25

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[51] **Int.Cl. H01M 10/04 (2006.01) H01L 31/04 (2014.01)**
[25] EN
[54] **SECONDARY BATTERY AND METHOD OF MANUFACTURING THE SAME**
[54] **BATTERIE SECONDAIRE ET METHODE DE FABRICATION DE LADITE BATTERIE**
[72] IZUMO, SHOZO, JP
[72] SAITO, TOMOKAZU, JP
[72] NAKAZAWA, AKIRA, JP
[71] KABUSHIKI KAISHA NIHON MICRONICS, JP
[71] GUALA TECHNOLOGY CO., LTD., JP
[85] 2016-03-18
[86] 2013-12-10 (PCT/JP2013/083063)
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[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 25/04 (2006.01) A01N 25/30 (2006.01) A01N 37/40 (2006.01) A01N 39/02 (2006.01) A01N 43/54 (2006.01) A01N 43/80 (2006.01) A01P 13/00 (2006.01)**
[25] EN
[54] **AQUEOUS HERBICIDAL CONCENTRATES**
[54] **CONCENTRES HERBICIDES AQUEUX**
[72] LI, MEI, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-03-23
[86] 2014-10-10 (PCT/US2014/060013)
[87] (WO2015/054561)
[30] US (61/889,808) 2013-10-11

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[25] EN
[54] **COMPOSITIONS AND FORMULATIONS FOR PREVENTION AND REDUCTION**

OF TUMORIGENESIS, CANCER CELL PROLIFERATION AND INVASION, AND METHODS OF PRODUCTION AND USE THEREOF IN CANCER TREATMENT
[54] **COMPOSITIONS ET PREPARATIONS POUR LA PREVENTION ET LA REDUCTION DE LA TUMOROGENESE, DE LA PROLIFERATION ET DE L'INVASION DES CELLULES CANCEREUSES ET PROCEDES DE PRODUCTION ET D'UTILISATION ASSOCIES DANS LE TRAITEMENT ANTICANCEREUX**
[72] AFEYAN, NOUBAR, US
[72] LEE, CHUNG-WEI, US
[72] SILVER, NATHANIEL W., US
[72] BERRY, DAVID A., US
[72] HAMILL, MICHAEL J., US
[72] ERBE, DAVID, US
[71] PRONUTRIA BIOSCIENCES, INC., US
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[30] US (61/882,198) 2013-09-25
[30] US (61/882,295) 2013-09-25
[30] US (61/882,300) 2013-09-25
[30] US (61/882,222) 2013-09-25
[30] US (61/882,220) 2013-09-25
[30] US (61/882,189) 2013-09-25
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[54] **COMPOSITIONS AND FORMULATIONS FOR PREVENTION AND TREATMENT OF DIABETES AND OBESITY, AND METHODS OF PRODUCTION AND USE THEREOF IN GLUCOSE AND CALORIC CONTROL**
[54] **COMPOSITIONS ET FORMULATIONS DESTINEES A PREVENIR ET A TRAITER LE DIABETE ET L'OBESITE, LEURS PROCEDES DE PRODUCTION ET UTILISATIONS DANS LE CONTROLE DU GLUCOSE ET DES CALORIES**
[72] SILVER, NATHANIEL W., US
[72] HAMM, LUKE, US
[72] ROBICHON-IYER, CARINE, US
[72] WILLIAMS, ALISON, US
[72] HAMILL, MICHAEL J., US
[72] BERRY, DAVID A., US
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[54] **ASSISTANCE CHIRURGICALE UTILISANT UN MODELE PHYSIQUE DE TISSU DE PATIENT**
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[71] THE CLEVELAND CLINIC FOUNDATION, US
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[54] **SYSTEME ET APPAREIL D'INTERVENTION**
[72] DEACON, PAUL, GB
[72] SANGSTER, JOHN, GB
[71] EXPRO NORTH SEA LIMITED, GB
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[54] **SILK PROTEIN FRAGMENT COMPOSITIONS AND ARTICLES MANUFACTURED THEREFROM**
[54] **COMPOSITIONS A BASE DE FRAGMENTS DE PROTEINES DE SOIE ET ARTICLES MANUFACTURES A PARTIR DE CELLES-CI**
[72] ALTMAN, GREGORY H., US
[72] HORAN, REBECCA L., US
[72] DOW, RACHEL LEE, US
[72] LIND, RACHEL M., US
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[54] **SYSTEMES ET PROCEDE DE CONVERTISSEUR CA/CC JOSEPHSON**
[72] HERR, QUENTIN P., US
[72] HERR, ANNA Y., US
[71] NORTHROP GRUMMAN SYSTEMS CORPORATION, US
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[54] **APPAREIL DESTINE AU SERVICE DE MARCHE EN LIGNE ET METHODE ASSOCIEE**
[72] KANG, CHAN GO, KR
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[54] **AMPHOTERICIN B DERIVATIVES WITH IMPROVED THERAPEUTIC INDEX**
[54] **DERIVES D'AMPHOTERICINE B AYANT UN INDICE THERAPEUTIQUE AMELIORE**
[72] BURKE, MARTIN D., US
[72] DAVIS, STEPHEN, US
[72] UNO, BRICE E., US
[72] STRUBLE, JUSTIN, US
[72] DAILEY, IAN, US
[72] GRAY, KAITLYN C., US
[72] KNAPP, DAVID M., US
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[54] **PROCEDE DE FABRICATION ET APPAREIL DE FABRICATION D'UNE COUCHE DE DIFFUSION DE GAZ POUR PILE A COMBUSTIBLE**
[72] SHIBATA, YUKIHIRO, JP
[71] TOYOTO JIDOSHA KABUSHIKI KAISHA, JP
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[54] **SYSTEMS AND METHODS FOR IMPROVED SUBTERRANEAN GRANULAR RESISTIVE HEATERS**
[54] **SYSTEMES ET PROCEDES POUR DES ELEMENTS CHAUFFANTS PERFECTIONNES RESISTIFS GRANULEUX SOUTERRAINS**
[72] GALLO, FEDERICO G., US
[72] FANG, CHEN, US
[72] HODA, NAZISH, US
[72] MEURER, WILLIAM P., US
[72] LIN, MICHAEL W., US
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[54] **COMPOSITION FOR PREVENTING OR TREATING AMYOTROPHIC LATERAL SCLEROSIS USING TWO OR MORE ISOFORMS OF HEPATOCYTE GROWTH FACTOR**
[54] **COMPOSITION POUR LA PREVENTION OU LE TRAITEMENT DE LA SCLEROSE LATERALE AMYOTROPHIQUE AU MOYEN DE DEUX ISOFORMES OU DAVANTAGE DU FACTEUR DE CROISSANCE DES HEPATOCYTES**
[72] JEONG, JAE-GYUN, KR
[71] VIROMED CO., LTD., KR
[85] 2016-04-05
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[54] **DETECTION DE PARTICULES ASPIREES AVEC DIVERSES MODIFICATIONS D'ECOULEMENT**
[72] AJAY, KEMAL, AU
[72] KNOX, RONALD, AU
[72] ALEXANDER, BRIAN, AU
[72] COOPER, KATE, AU
[72] SINGH, RAJIV KUMAR, AU
[72] NORTH, THOR, AU
[72] PATTINSON, STEPHEN JAMES, AU
[72] MASSINGBERD-MUNDY, PETER, GB
[72] WILLIAMSON, ALASDAIR JAMES, GB
[71] XTRALIS TECHNOLOGIES LTD, BS
[71] XTRALIS GLOBAL, IE
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[54] **TETE D'ASPERSEUR**
[72] HOLMES, TONY, AU
[71] KATCO HOLDINGS PTY LTD, AU
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[54] **BASE DE GICLEUR**
[72] HOLMES, KATHLEEN PATRICIA, AU
[71] KATCO HOLDINGS PTY LTD, AU
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[54] **PROCEDE POUR OBTENIR DES ELEMENTS TENDUS PAR METALLURGIE DES POUDRES**
[72] BINDER, ROBERTO, BR
[72] FURLAN, KALINE PAGNAN, BR
[72] BINDER, CRISTIANO, BR
[72] KLEIN, ALOISIO NELMO, BR
[72] MELLO, JOSE DANIEL BIASOLI DE, BR
[71] WHIRLPOOL S.A., BR
[71] UNIVERSIDADE FEDERAL DE SANTA CATARINA (UFSC), BR
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[54] **ENSEMBLE JOINT ROTATIF PRENANT EN CHARGE LA FLECHE ET LE BASCULEMENT RADIAUX**
[72] KIRKHOPE, KENNEDY J., CA
[72] HAGAR, EVERETT PHILIP, CA
[72] D'SILVA, ALBEN, CA
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **SYSTEME DE REFROIDISSEMENT DE FOUR AVEC JONCTIONS THERMIQUEMENT CONDUCTRICES ENTRE DES ELEMENTS DE REFROIDISSEMENT**
[72] SHAW, JOHN ANDREW FERGUSON, CA
[72] JASTRZEBSKI, MACIEJ URBAN, CA
[72] VEENSTRA, ROBERT J., CA
[72] RUDGE, DAVID HENRY, CA
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[54] **SYSTEME DE CONVOYEUR A VIS SANS FIN POUR APPAREIL DE COMPACTAGE**
[72] FILLION, MICHEL, CA
[72] GINGRAS, SERGE, CA
[72] GINGRAS, MATHIEU, CA
[72] GUILMETTE, JEAN-SEBASTIEN, CA
[71] 9103-8034 QUEBEC INC., CA
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[54] **COFFRET MUNI DE COMPARTIMENTS DETACHABLES**
[72] KAMINSKI, RON, US
[72] POWER, TONY, US
[72] MARCOUX, PHILIPPE, CA
[72] ROBERGE, MATHIEU, CA
[71] CASCADES CANADA ULC, CA
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[54] **TRAITEMENT DU CANCER AVEC UNE ASSOCIATION DE PLINABULINE ET DE TAXANE**
[72] HUANG, LAN, CN
[71] BEYONDSPRING INC., KY
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[54] **WORK MACHINE HAVING AN ELECTRIC DRIVE**
[54] **MACHINE DE TRAVAIL COMPORTANT UN ENTRAINEMENT ELECTRIQUE**
[72] SOMMER, BERND, DE
[72] FEHRENSEN, CHRISTIAN, DE
[72] MERKLE, MARKUS, DE
[71] LIEBHERR-COMPONENTS BIBERACH GMBH, DE
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[54] **PROCEDE DE MOULAGE DE PRECISION DE PIECES CREUSES**
[72] SCHILLING, HEIKKO, DE
[71] FLC FLOWCASTINGS GMBH, DE
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[54] **APPAREIL D'ENTRAINEMENT**
[72] MENDES, MARIJO, DE
[72] LIS, JOHANN, DE
[72] DUELLI, STEFAN, DE
[72] WIDMANN, ROLAND, DE
[71] LIEBHERR-COMPONENTS BIBERACH GMBH, DE
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[54] **METHODE DE FABRICATION DE PORTEURS DE DONNEES PORTABLES**
[72] BANNERT, STEFAN, DE
[72] KAUFMANN, PETER, DE
[72] PERLITZ, LUCAS, DE
[72] TARANTINO, THOMAS, DE
[72] GRIESMEIER, ROBERT, DE
[72] MOSTHOF, TATJANA, DE
[72] REGENSBURGER, CORDULA, DE
[71] GIESECKE & DEVRIENT GMBH, DE
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[54] **IMPROVED WAYS TO GENERATE PLASMA IN CONTINUOUS POWER MODE FOR LOW PRESSURE PLASMA PROCESSES**
[54] **PROCEDES AMELIORES DE GENERATION DE PLASMA EN MODE D'ALIMENTATION CONTINUE POUR PROCEDES AU PLASMA A BASSE PRESSION**
[72] LEGEIN, FILIP, BE
[72] ROGGE, EVA, BE
[72] SERCU, MARC, BE
[71] EUROPLASMA NV, BE
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[54] **NANOPARTICLE COMPOSITIONS AND METHODS AS CARRIERS OF NUTRACEUTICAL FACTORS ACROSS CELL MEMBRANES AND BIOLOGICAL BARRIERS**
[54] **COMPOSITIONS DE NANOPARTICULES ET PROCEDES UTILISES EN TANT QUE SUPPORTS DE FACTEURS NUTRACEUTIQUES A TRAVERS DES MEMBRANES CELLULAIRES ET DES BARRIERES BIOLOGIQUES**
[72] KAUFMAN, RICHARD CLARK, US
[71] NANOSPHERE HEALTH SCIENCES, LLC, US
[85] 2016-04-07
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[54] **BOUGIE D'ALLUMAGE AU PLASMA POUR UN MOTEUR A COMBUSTION INTERNE**
[72] MONROS, SERGE V., US
[72] YURTH, DAVID G., US
[72] SEGOTA, DARKO, US
[71] SVMTECH, LLC, US
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[54] **DATA COMMUNICATIONS NETWORK FOR AN AIRCRAFT**
[54] **RESEAU DE COMMUNICATION DE DONNEES POUR AERONEF**
[72] BOBREK, PAVLO, US
[71] GE AVIATION SYSTEMS LLC, US
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[54] **SEAT APPARATUS AND METHOD**
[54] **APPAREIL A SIEGE ET PROCEDE**
[72] CARREJO, NICHOLAS, US
[72] ESPINOZA, OMAR R., US
[72] GAUDETTE, SEAN L., US
[71] BAKER HUGHES INCORPORATED, US
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[54] **MULTI-STAGE HIGH PRESSURE FLANGED PUMP ASSEMBLY**
[54] **ENSEMBLE POMPE A BRIDE HAUTE PRESSION A PLUSIEURS ETAGES**
[72] SCHOELEN, MATTHEW ALLEN, US
[72] WANG, CHENGBAO, US
[72] LOVELESS, COLBY LANE, US
[72] GAHLOT, VISHAL, US
[72] JAMES, MARK, US
[71] GE OIL & GAS ESP, INC., US
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[54] **DETERMINATION DE CANAL PRINCIPAL DANS DES RESEAUX SANS FIL**
[72] BAIK, EUGENE JONG-HYON, US
[72] TIAN, BIN, US
[71] QUALCOMM INCORPORATED, US
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[54] **DOWNHOLE SHORT WAVELENGTH RADIO TELEMETRY SYSTEM FOR INTERVENTION APPLICATIONS**
[54] **SYSTEME DE TELEMETRIE A COURTE LONGUEUR D'ONDE POUR APPLICATION D'INTERVENTION EN FOND DE PUITS**
[72] READ, ELLEN E., US
[71] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **UMBRELLA HAVING IMPROVED SHAFT AND RIB ASSEMBLY**
[54] **PARAPLUIE PRESENTANT UNE TIGE ET UN ENSEMBLE NERVURES AMELIORES**
[72] HAYTHORNTHWAITE, DAVID RYAN, CN
[72] HAYTHORNTHWAITE, ANDREW PAUL, CN
[71] SHEDRAIN CORPORATION, US
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[54] **SYSTEME DE PROTECTION DE BORD DE GODET**
[72] SERRURIER, DOUGLAS C., US
[72] VENUGOPAL, ARUN K., US
[71] CATERPILLAR INC., US
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[54] **PROCEDE DE DEMONSTRATION DE RASOIR**
[72] ROMEU, AMANDA MARIE, US
[71] THE GILLETTE COMPANY, US
[85] 2016-04-07
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[25] EN
[54] **AIR FILTER COMPRISING A MICROPERFORATED FILM, AND METHOD OF USING**
[54] **FILTRE A AIR COMPRENANT UN FILM MICROPERFORE, ET PROCEDE D'UTILISATION**
[72] CASTRO, GUSTAVO H., US
[72] SANOCKI, STEPHEN M., US
[72] SLAMA, DAVID F., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **COMBINATIONS OF HISTONE DEACETYLASE INHIBITORS AND IMMUNOMODULATORY DRUGS**
[54] **COMBINAISONS D'INHIBITEURS DE L'HISTONE-DESACETYLASE ET DE MEDICAMENTS IMMUNOMODULATEURS**
[72] QUAYLE, STEVEN NORMAN, US
[72] JONES, SIMON STEWART, US
[72] ANDERSON, KENNETH C., US
[72] HIDESHIMA, TERU, US
[71] ACETYLON PHARMACEUTICALS, INC., US
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[54] **SYSTEM FOR ACTUATING GUN AND UTILITY LOCKS WITH AN EXTERNAL MOBILE DEVICE**
[54] **SYSTEME D'ACTIONNEMENT DE MECANISMES DE SURETE D'ARME ET UTILITAIRES A L'AIDE D'UN DISPOSITIF MOBILE EXTERNE**
[72] HAIMI, SHLOMO URI, IL
[71] LOCKING CONTROL LTD., IL
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[54] **INJECTABLE COMPOSITIONS**
[54] **COMPOSITIONS INJECTABLES**
[72] SMITH, PAUL, US
[72] TORRES, FELIPE, US
[72] RAYBIN, SAMUEL, US
[72] TIMM, MARY JO, US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[71] SMITH, PAUL, US
[71] TORRES, FELIPE, US
[71] RAYBIN, SAMUEL, US
[71] TIMM, MARY JO, US
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[54] **SMART-HOME HAZARD DETECTOR PROVIDING CONTEXT SPECIFIC FEATURES AND/OR PRE-ALARM CONFIGURATIONS**
[54] **DETECTEUR DE RISQUE POUR MAISON INTELLIGENTE, PERMETTANT D'OBTENIR DES CARACTERISTIQUES SPECIFIQUES A UN CONTEXTE ET/OU DES CONFIGURATIONS DE PRE-ALARME**
[72] SLOO, DAVID, US
[72] WEBB, NICK, US
[72] MATSUOKA, YOKY, US
[72] FADELL, ANTHONY M., US
[72] ROGERS, MATTHEW L., US
[72] PETERSON, KEVIN, US
[72] DIXON, MICHAEL, US
[71] GOOGLE INC., US
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[54] **METHODS OF PREVENTING OR REDUCING PHOTORECEPTOR CELL DEATH**
[54] **METHODES POUR EMPECHER LA MORT DES CELLULES PHOTORECEPTRICES OU REDUIRE LE NOMBRE DE CELLULES PHOTORECEPTRICES MORTES**
[72] CONNOR, KIP M., US
[71] MASSACHUSETTS EYE AND EAR INFIRMARY, US
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[25] EN
[54] **DEVICE FOR GENERATING AIRFLOW**
[54] **DISPOSITIF DE PRODUCTION D'UN ECOULEMENT D'AIR**
[72] HA, SUNG WOO, KR
[71] HA, SUNG WOO, KR
[85] 2016-04-07
[86] 2014-10-10 (PCT/KR2014/009511)
[87] (WO2015/053577)
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[51] **Int.Cl. F01D 11/04 (2006.01) F04D 29/16 (2006.01) F04D 29/58 (2006.01)**
[25] EN
[54] **SEALING CLEARANCE CONTROL IN TURBOMACHINES**
[54] **CONTROLE DE JEU D'ETANCHEITE DANS DES TURBOMACHINES**
[72] MEI, LUCIANO, IT
[72] BORGHETTI, MASSIMILIANO, IT
[72] PINZAUTI, MASSIMO, IT
[72] BIGI, MANUELE, IT
[72] INNOCENTI, LUCA, IT
[72] CECCHERINI, ALBERTO, IT
[72] FORMICHINI, MARCO, IT
[72] MAVURI, RAJESH, IN
[71] NUOVO PIGNONE SRL, IT
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[51] **Int.Cl. G06Q 50/22 (2012.01) G06Q 50/24 (2012.01) A61J 7/04 (2006.01)**
[25] EN
[54] **MONITORING ADHERENCE TO A TREATMENT PROTOCOL**
[54] **CONTROLE DE SUIVI D'UN PROTOCOLE DE TRAITEMENT**
[72] BOWLINE, ANDREW, US
[72] COLDAGELLI, SCOTT, US
[72] OAKMAN, ADAM, US
[71] N2 MEDICAL SOLUTIONS LLC, US
[85] 2016-04-07
[86] 2014-10-08 (PCT/US2014/059622)
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[51] **Int.Cl. B30B 9/06 (2006.01) B30B 9/30 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR PRESSING ORGANIC MATERIAL OUT OF WASTE**
[54] **DISPOSITIF ET PROCEDE DE PRESSAGE DE MATIERES ORGANIQUES HORS DE DECHETS**
[72] OUDE GROTEBEVELSBORG, WILLEM JAN, NL
[71] D TECHNOLOGIES HOLDING B.V., NL
[85] 2016-04-07
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[54] **METHOD FOR WIRELESS TRANSMISSION OF A POWER**
[54] **PROCEDE DE TRANSMISSION SANS CABLE D'UNE PUISSANCE**
[72] SCHORPP, MARCUS, FI
[71] TOSHIBA ELECTRONICS EUROPE GMBH, DE
[85] 2016-04-08
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[54] **ATMOSPHERIC WATER GENERATOR SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE GENERATEUR D'EAU ATMOSPHERIQUE**
[72] DORFMAN, RONALD M., US
[72] YUI, GEORGE M., CN
[71] SKYWELL, LLC, US
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[25] EN
[54] **METHOD FOR RE-OPENING PRODUCTIVE FORMATIONS USING HELICOID PERFORATION**
[54] **PROCEDE DE DECOUPAGE SECONDAIRE DE FORMATIONS PRODUCTRICES PAR PERFORATION HELICOIDALE**
[72] BOBYLEV, OLEG ANATOLEVICH, RU
[71] LIMITED LIABILITY COMPANY "HELICOID", RU
[85] 2016-04-07
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[51] **Int.Cl. E21B 43/12 (2006.01)**
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[54] **VENT BOX**
[54] **BOITIER DE VENTILATION**
[72] VON TUNGELN, LANTZ, US
[71] GE OIL & GAS ESP, INC., US
[85] 2016-04-07
[86] 2014-09-03 (PCT/US2014/053773)
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[51] **Int.Cl. B42D 25/00 (2014.01)**
[25] EN
[54] **METHOD FOR PRODUCING A MULTILAYER ELEMENT, AND MULTILAYER ELEMENT**
[54] **PROCEDE DE FABRICATION D'UN CORPS MULTICOUCHE ET CORPS MULTICOUCHE**
[72] BREHM, LUDWIG, DE
[72] MANNSFELD, TIBOR, DE
[72] ATTNER, JURI, DE
[72] SCHALLER, THORSTEN, DE
[71] LEONHARD KURZ STIFTUNG & CO. KG, DE
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[54] **OPTIMAL SOYBEAN LOCI**
[54] **LOCUS OPTIMAUX DE SOJA**
[72] SASTRY-DENT, LAKSHMI, US
[72] CAO, ZEHUI, US
[72] SRIRAM, SHREEDHARAN, US
[72] WEBB, STEVEN R., US
[72] CAMPER, DEBRA L., US
[71] DOW AGROSCIENCES LLC, US
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[87] (WO2015/066634)
[30] US (61/899,566) 2013-11-04
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[13] A1
[51] **Int.Cl. G06N 3/04 (2006.01)**
[25] EN
[54] **IMPLEMENTING SYNAPTIC LEARNING USING REPLAY IN SPIKING NEURAL NETWORKS**
[54] **MISE EN ŒUVRE D'UN APPRENTISSAGE SYNAPTIQUE GRACE AU RECOURS A LA REPETITION DANS DES RESEAUX DE NEURONES IMPULSIONNELS**
[72] LEVIN, JEFFREY ALEXANDER, US
[72] RANGAN, VENKAT, US
[72] MALONE, ERIK CHRISTOPHER, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-07
[86] 2014-11-04 (PCT/US2014/063794)
[87] (WO2015/069614)
[30] US (61/901,599) 2013-11-08
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[25] EN
[54] **CONTROL METHOD FOR ELECTRICAL CONVERTER WITH LC FILTER**
[54] **PROCEDE DE COMMANDE POUR UN CONVERTISSEUR ELECTRIQUE EQUIPE D'UN FILTRE PASSE-BAS**
[72] AL-HOKAYEM, PETER, CH
[72] GEYER, TOBIAS, CH
[72] OIKONOMOU, NIKOLAOS, CH
[71] ABB TECHNOLOGY AG, CH
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[25] EN
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[54] **CHIMIE SYNERGIQUE DESTINEE A EVITER LA FORMATION DE TARTRE DE SILICATE**
[72] BROOKS, JOHNATHON L., US
[72] JACKSON, TRACEY, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-04-07
[86] 2014-11-06 (PCT/US2014/064219)
[87] (WO2015/069825)
[30] US (61/902,438) 2013-11-11
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[25] EN
[54] **THIAZOLOPYRIMIDINONES AS MODULATORS OF NMDA RECEPTOR ACTIVITY**
[54] **THIAZOLOPYRIMIDINONES EN TANT QUE MODULATEURS DE L'ACTIVITE DU RECEPTEUR NMDA**
[72] YU, JIANG, CN
[72] WU, GUOSHENG, CN
[72] YUEN, PO-WAI, CN
[72] VILLEMURE, ELISIA, US
[72] SCHWARZ, JACOB, US
[72] LY, CUONG, US
[72] SELLERS, BENJAMIN, US
[72] VOLGRAF, MATTHEW, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[86] 2014-10-08 (PCT/EP2014/071522)
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[30] CN (PCT/CN2013/085031) 2013-10-11
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[25] EN
[54] **DEVICES AND METHODS FOR FACILITATING DATA INVERSION TO LIMIT BOTH INSTANTANEOUS CURRENT AND SIGNAL TRANSITIONS**
[54] **DISPOSITIFS ET PROCEDES POUR FACILITER L'INVERSION DE DONNEES AFIN DE LIMITER A LA FOIS UN COURANT INSTANTANE ET DES TRANSITIONS DE SIGNAUX**
[72] HOLLIS, TIMOTHY MOWRY, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-07
[86] 2014-11-10 (PCT/US2014/064760)
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[30] US (14/086,858) 2013-11-21

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[25] EN
[54] **STIMULATION DEVICE AND METHOD FOR TRANSCUTANEOUS ELECTRICAL STIMULATION**
[54] **DISPOSITIF ET PROCEDE DE STIMULATION ELECTRIQUE TRANSCUTANEE**
[72] SOUTHWELL, BRIDGET RAE, AU
[72] WIEBENGA, ROD, AU
[72] FISHER, DAVID, AU
[71] GI THERAPIES PTY LTD, AU
[85] 2016-04-08
[86] 2014-10-10 (PCT/AU2014/000969)
[87] (WO2015/051406)
[30] AU (2013903926) 2013-10-11
[30] AU (2013903922) 2013-10-11

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[13] A1
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[25] EN
[54] **A METAL OXIDE DISPERSION AND USES THEREOF**
[54] **DISPERSION D'OXYDE METALLIQUE ET SES UTILISATIONS**
[72] BREITKOPF, RICHARD CHARLES, US
[72] PANICKER, RAHUL, US
[71] NOVARTIS AG, CH
[85] 2016-04-07
[86] 2014-11-12 (PCT/US2014/065196)
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[25] EN
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[54] **TECHNIQUES D'IMAGERIE D'UN OBJET BALAYE**
[72] AWAD, WILLIAM, CA
[72] ARCHAMBAULT, SIMON, CA
[71] VOTI INC., CA
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[51] **Int.Cl. G06F 13/40 (2006.01)**
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[54] **REMOVABLE MEMORY CARD DISCRIMINATION SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE DISCRIMINATION DE CARTE MEMOIRE AMOVIBLE**
[72] SHACHAM, ASSAF, US
[72] GIL, AMIT, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-07
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[87] (WO2015/073768)
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[51] **Int.Cl. A01G 9/14 (2006.01) F24J 2/10 (2006.01) F24J 2/52 (2006.01)**
[25] EN
[54] **SYSTEM FOR GROWING PRODUCE IN GREENHOUSES WITH ASSISTED COMPLEMENTARY SOLAR ENERGY**
[54] **SYSTEME PERMETTANT D'ACCROITRE LA PRODUCTION DANS LES SERRES A L'AIDE D'ENERGIE SOLAIRE SUPPLEMENTAIRE ASSISTEE**
[72] COURTEMANCHE, ALAIN, CA
[71] GEA FARM TECHNOLOGIES CANADA INC./DIVISION GEA HOULE, CA
[85] 2016-04-08
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[51] **Int.Cl. B65D 8/22 (2006.01)**
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[54] **PLASTIC DRUMS AND METHODS FOR MANUFACTURING PLASTIC DRUMS**
[54] **TAMBOURS EN MATIERE PLASTIQUE ET PROCEDES POUR FABRIQUER DES TAMBOURS EN MATIERE PLASTIQUE**
[72] CRAIG, JAMES P., US
[71] GREIF PACKAGING, LLC, US
[85] 2016-04-07
[86] 2014-11-25 (PCT/US2014/067511)
[87] (WO2015/081144)
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[25] EN
[54] **SALT AND CRYSTAL FORMS OF PLK-4 INHIBITOR**
[54] **SEL ET FORMES CRISTALLINES D'UN INHIBITEUR DE PLK-4**
[72] SAMPSON, PETER BRENT, CA
[72] FEHER, MIKLOS, US
[72] PAULS, HEINZ W., CA
[71] UNIVERSITY HEALTH NETWORK, CA
[85] 2016-04-08
[86] 2014-10-17 (PCT/CA2014/051001)
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[51] **Int.Cl. B65D 5/54 (2006.01)**
[25] EN
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[54] **CARTON SEPARABLE ET EBAUCHE DE CARTON**
[72] RAMSUER, BRANDON L., US
[72] GRIGGS, KENNETH W., US
[72] CASH, JOHN W., III, US
[72] KEELER, DAVID, US
[72] JOHNSON, GARY R., US
[71] WESTROCK PACKAGING SYSTEMS, LLC, US
[85] 2016-04-07
[86] 2014-10-09 (PCT/US2014/059802)
[87] (WO2015/054442)
[30] US (61/889,035) 2013-10-10
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[51] **Int.Cl. C08G 18/48 (2006.01) C08G 18/22 (2006.01) C08G 18/66 (2006.01)**
[25] EN
[54] **THERMOPLASTIC POLYURETHANES MADE WITH TIN-FREE CATALYSTS**
[54] **POLYURETHANNES THERMOPLASTIQUES OBTENUS A L'AIDE DE CATALYSEURS SANS ETAIN**
[72] PERSOONS, MARIE A., BE
[72] HORRION, JACQUES P.E.J., BE
[72] DE VOS, DIRK, BE
[72] SCHELLEKENS, YVES, BE
[71] LUBRIZOL ADVANCED MATERIALS, INC., US
[85] 2016-04-07
[86] 2014-10-10 (PCT/US2014/060012)
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[30] US (61/890,899) 2013-10-15

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[51] **Int.Cl. B21D 22/02 (2006.01) B23K 26/38 (2014.01) B23Q 17/20 (2006.01) B23Q 41/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR HOT STAMPING OF COMPONENTS**
[54] **SYSTEME ET PROCEDE POUR ESTAMPAGE A CHAUD D'ELEMENTS**
[72] MEICHSNER, THOMAS, DE
[71] MAGNA INTERNATIONAL INC., CA
[85] 2016-04-08
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[25] EN
[54] **METHODS AND COMPOSITIONS COMPRISING A COMBINATION OF A VEGF ANTAGONIST AND AN ANTI-CTLA-4 ANTIBODY**
[54] **METHODES ET COMPOSITIONS COMPRENANT UNE COMBINAISON D'ANTAGONISTE DU VEGF ET D'ANTICORPS ANTI-CTLA-4**
[72] IOFFE, ELLA, US
[72] LOWY, ISRAEL, US
[72] THURSTON, GAVIN, US
[72] BUROVA, ELENA, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2016-04-07
[86] 2014-10-17 (PCT/US2014/061071)
[87] (WO2015/058048)
[30] US (61/892,601) 2013-10-18
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[51] **Int.Cl. C07K 16/30 (2006.01)**
[25] EN
[54] **ANTI-PD-L1 MONOCLONAL ANTIBODIES AND FRAGMENTS THEREOF**
[54] **ANTICORPS MONOCLONAUX ANTI-PD-L1 ET FRAGMENTS DE CEUX-CI**
[72] FREEMAN, GORDON J., US
[71] DANA-FARBER CANCER INSTITUTE, INC., US
[85] 2016-04-07
[86] 2014-10-24 (PCT/US2014/062149)
[87] (WO2015/061668)
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[51] **Int.Cl. A61K 35/17 (2015.01) C12N 5/071 (2010.01) C12N 5/00 (2006.01) C12N 5/02 (2006.01)**
[25] EN
[54] **POLYCLONAL GAMMA DELTA T CELLS FOR IMMUNOTHERAPY**
[54] **CELLULES T GAMMA DELTA POLYCLONALES POUR L'IMMUNOTHERAPIE**
[72] COOPER, LAURENCE J.N., US
[72] DENIGER, DREW C., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2016-04-07
[86] 2014-10-24 (PCT/US2014/062191)
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[54] **DEUX-ROUES A SUSPENSION ARRIERE**
[72] DROUX, VINCENZ, CH
[71] FLOW AG, CH
[85] 2016-04-08
[86] 2014-09-15 (PCT/CH2014/000132)
[87] (WO2015/051472)
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[25] EN
[54] **FIDUCIAL MARKER PATTERNS, THEIR AUTOMATIC DETECTION IN IMAGES, AND APPLICATIONS THEREOF**
[54] **MOTIFS DE REPERE DE CADRE, LEUR DETECTION AUTOMATIQUE DANS DES IMAGES ET LEURS APPLICATIONS**
[72] FIALA, MARK, CA
[71] MILLENNIUM THREE TECHNOLOGIES INC., CA
[85] 2016-04-08
[86] 2015-05-21 (PCT/CA2015/000329)
[87] (WO2015/176163)
[30] US (62/001,071) 2014-05-21
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[51] **Int.Cl. F16H 61/423 (2010.01) F16H 61/421 (2010.01)**
[25] EN
[54] **HYDRAULIC DISPLACEMENT CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE CYLINDREE HYDRAULIQUE**
[72] WAGERS, JESSE, US
[71] RAVEN INDUSTRIES, INC., US
[85] 2016-04-07
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[51] **Int.Cl. F16D 65/12 (2006.01)**
[25] EN
[54] **A COMPOSITE BRAKE DISK AND METHOD AND APPARATUS FOR MANUFACTURE OF THE SAME**
[54] **UN DISQUE DE FREIN EN COMPOSITE ET UNE METHODE ET UN APPAREIL DE FABRICATION DUDIT DISQUE**
[72] DERIAZ, DANIEL, CH
[71] ERNST GROB AG, CH
[85] 2016-04-08
[86] 2014-10-22 (PCT/CH2014/000156)
[87] (WO2015/058314)
[30] CH (1792/13) 2013-10-23
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[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65D 75/52 (2006.01)**
[25] EN
[54] **DISPOSABLE FLEXIBLE CONTAINER**
[54] **CONTENANT SOUPLE JETABLE**
[72] STANLEY, SCOTT KENDYL, US
[72] YOU, JUN, CN
[72] MCGUIRE, KENNETH STEPHEN, US
[72] RAPACH, ANDREW PAUL, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] **DISC POWER GENERATOR**
[54] **GENERATEUR DE PUISSANCE A DISQUE**
[72] CHEUNG, WANG FUNG, CN
[71] CHEUNG, WANG FUNG, CN
[71] LOH, BILL, SG
[85] 2016-04-08
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[87] (WO2015/051740)
[30] CN (201310470189.6) 2013-10-10

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[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR POLYNUCLEOTIDE SEQUENCING**
[54] **COMPOSITIONS ET PROCEDES DE SEQUENCAGE DE POLYNUCLEOTIDES**
[72] STAVA, ERIC, US
[72] GUNDLACH, JENS H., US
[72] MANDELL, JEFFREY G., US
[72] GUNDERSON, KEVIN L., US
[72] DERRINGTON, IAN M., US
[72] MOHIMANI, HOSEIN, US
[71] ILLUMINA, INC., US
[85] 2016-04-07
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[30] US (61/909,316) 2013-11-26

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[51] **Int.Cl. A61C 8/00 (2006.01) A61C 9/00 (2006.01) A61C 13/00 (2006.01)**
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[54] **DENTAL IMPLANT REPLICA**
[54] **COPIE D'IMPLANT DENTAIRE**
[72] BRUN, PHILIPP, CH
[71] NOBEL BIOCARE SERVICES AG, CH
[85] 2016-04-08
[86] 2014-10-10 (PCT/EP2014/071793)
[87] (WO2015/055541)
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[51] **Int.Cl. E03F 5/22 (2006.01)**
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[54] **WASTEWATER-LIFTING SYSTEM**
[54] **STATION DE RELEVAGE D'EAUX USEES**
[72] BECKER, MICHAEL, DE
[72] MULLER, ENRICO, DE
[72] PENSLER, THOMAS, DE
[72] ULMSCHNEIDER, MAIK, DE
[71] KSB AKTIENGESELLSCHAFT, DE
[85] 2016-04-08
[86] 2014-10-10 (PCT/EP2014/071728)
[87] (WO2015/055520)
[30] DE (10 2013 221 080.9) 2013-10-17

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[51] **Int.Cl. A61K 31/519 (2006.01) A61K 9/06 (2006.01) A61P 17/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ICOTINIB-CONTAINING TOPICAL SKIN PHARMACEUTICAL COMPOSITIONS AND USES THEREOF**
[54] **COMPOSITION PHARMACEUTIQUE POUR APPLICATION TOPIQUE CUTANEE CONTENANT DE L'ICOTINIB ET UTILISATION ASSOCIEE**
[72] WANG, YINXIANG, CN
[72] YUAN, SHUJUN, CN
[72] WANG, YANPING, CN
[72] HU, SHAOJING, CN
[72] HU, YUNYAN, CN
[71] BETTA PHARMACEUTICALS CO., LTD., CN
[85] 2016-04-08
[86] 2014-10-11 (PCT/CN2014/088344)
[87] (WO2015/051763)
[30] CN (PCT/CN2013/085042) 2013-10-11

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[13] A1
[51] **Int.Cl. B65G 23/08 (2006.01) B65G 39/07 (2006.01)**
[25] EN
[54] **MOTORISED ROLLER FOR BELT CONVEYOR HAVING HIGH FRICTION IN RESPECT OF THE BELT**
[54] **ROULEAU MOTORISE POUR TRANSPORTEUR A COURROIE PRESENTANT UN FROTTEMENT ELEVE PAR RAPPORT A LA COURROIE**
[72] CRIBIU', LUCA, IT
[71] CRIZAF S.R.L., IT
[85] 2016-04-08
[86] 2014-10-14 (PCT/EP2014/072065)
[87] (WO2015/055685)
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[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **PYRROLOBENZODIAZEPINES AND CONJUGATES THEREOF**
[54] **PYRROLOBENZODIAZEPINES ET LEURS CONJUGUES**
[72] HOWARD, PHILIP WILSON, GB
[72] EZEADI, EBELE, GB
[72] D'HOOGE, FRANCOIS, GB
[72] PATEL, NEKI, GB
[72] KEMP, GARY, GB
[71] MEDIMMUNE LIMITED, GB
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[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **METHOD FOR DETERMINING HIGH-MANNOSE GLYCANS**
[54] **METHODE DE DETERMINATION DE GLYCANES A TENEUR ELEVEE EN D-MANNOSE**
[72] OLSSON, FREDRIK, SE
[72] BJORK, STEPHEN GEORG, SE
[72] NORDGREN, MARIA, SE
[72] FREDRIKSSON, SARAH, SE
[71] GENOVIS AB, SE
[85] 2016-04-08
[86] 2014-10-17 (PCT/EP2014/072364)
[87] (WO2015/055841)
[30] GB (1318490.8) 2013-10-18

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[51] **Int.Cl. A01N 25/02 (2006.01) A01P 3/00 (2006.01)**
[25] EN
[54] **COMPOSITION COMPRISING A PESTICIDE AND AMIDE**
[54] **COMPOSITION COMPRENANT UN PESTICIDE ET UN AMIDE**
[72] TIEFENSEE, KRISTIN, DE
[72] FLEUTE-SCHLACHTER, INGO, DE
[72] KUNKEL, ALEXANDER, DE
[72] STEFFEN, GABRIELE, DE
[71] BASF SE, DE
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[87] (WO2015/067524)
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[51] **Int.Cl. A61K 36/36 (2006.01) A61P 1/16 (2006.01)**
[25] EN
[54] **MEDICINAL PLANT EXTRACT**
[54] **EXTRAIT DE PLANTE MEDICINALE**
[72] PIETERS, LUC, BE
[72] APERS, SANDRA, BE
[72] THEUNIS, MART, BE
[72] VAECK, MARK, BE
[72] EL MAZOUARI, KHALIL, BE
[72] CHERRAH, YAHIA, MA
[71] UNIVERSITY OF ANTWERP, BE
[71] AVICENNA DEVELOPMENT, BE
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[30] EP (13188906.5) 2013-10-16

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[51] **Int.Cl. B65D 30/10 (2006.01) B65D 33/02 (2006.01)**
[25] EN
[54] **STAND-UP FLEXIBLE CONTAINER**
[54] **RECIPIENT SOUPLE A MAINTIEN VERTICAL**
[72] STANLEY, SCOTT KENDYL, US
[72] YOU, JUN, CN
[72] MCGUIRE, KENNETH STEPHEN, US
[72] ARENT, LEE MATHEW, US
[72] RAPACH, ANDREW PAUL, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[86] 2013-10-11 (PCT/CN2013/085065)
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[51] **Int.Cl. H02P 6/06 (2006.01) F02D 41/14 (2006.01) F02D 41/30 (2006.01) H02P 6/18 (2016.01)**
[25] EN
[54] **METHOD FOR CONTROLLING AN ELECTRIC MOTOR OF A VEHICLE PUMP**
[54] **PROCEDE DE COMMANDE D'UN MOTEUR ELECTRIQUE D'UNE POMPE DE VEHICULE**
[72] GRAF, ROLF, DE
[72] LUKAS, BERNHARD, DE
[71] CONTINENTAL AUTOMOTIVE GMBH, DE
[85] 2016-04-08
[86] 2014-10-14 (PCT/EP2014/072038)
[87] (WO2015/055666)
[30] DE (10 2013 220 825.1) 2013-10-15

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[51] **Int.Cl. H02K 15/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCING CORES FOR ELECTRICAL MACHINES**
[54] **PROCEDE ET APPAREIL POUR PRODUIRE DES NOYAUX POUR DES MACHINES ELECTRIQUES**
[72] FELISA, FRANCO, IT
[72] BOVAIA, ORAZIO, IT
[71] TRANCERIE EMILIANE S.P.A., IT
[85] 2016-04-08
[86] 2013-11-05 (PCT/IB2013/002647)
[87] (WO2014/076561)
[30] GB (1220611.6) 2012-11-15

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[51] **Int.Cl. H01F 1/00 (2006.01) C08F 257/02 (2006.01)**
[25] EN
[54] **IMPROVED PROCESS FOR PRODUCING MAGNETIC MONODISPERSE POLYMER PARTICLES**
[54] **PROCEDE AMELIORE DE PRODUCTION DE PARTICULES DE POLYMERE UNIFORME MAGNETIQUES**
[72] SEIDEL, CHRISTOPH, DE
[72] BOLLE, JENS CHRISTIAN, DE
[72] RECKLIES, SANDRA, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-04-08
[86] 2014-12-03 (PCT/EP2014/076404)
[87] (WO2015/082540)
[30] EP (13195723.5) 2013-12-04

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[13] A1
[51] **Int.Cl. B65G 23/44 (2006.01) B65G 21/10 (2006.01)**
[25] EN
[54] **TENSIONING DEVICE FOR CONVEYOR BELT**
[54] **DISPOSITIF DE TENSION POUR COURROIE TRANSPORTEUSE**
[72] CRIBIU', LUCA, IT
[71] CRIZAF S.R.L., IT
[85] 2016-04-08
[86] 2014-10-14 (PCT/EP2014/072067)
[87] (WO2015/055687)
[30] IT (MI2013A 001707) 2013-10-15

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[13] A1
[51] **Int.Cl. F26B 3/08 (2006.01) C02F 11/12 (2006.01) F26B 11/14 (2006.01)**
[25] EN
[54] **SYSTEMS AND DEVICES FOR FEEDSTOCK PRODUCTION FROM SEWAGE**
[54] **SYSTEMES ET DISPOSITIFS POUR PRODUCTION DE CHARGE D'ALIMENTATION A PARTIR D'EAUX USEES**
[72] AHARON, REFAEL, IL
[71] APPLIED CLEANTECH INC., US
[85] 2016-04-08
[86] 2013-10-14 (PCT/IB2013/002474)
[87] (WO2014/057348)
[30] US (61/713,530) 2012-10-14
[30] US (61/873,280) 2013-09-03

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[13] A1
[51] **Int.Cl. C07D 311/30 (2006.01)**
[25] EN
[54] **FLUOROPHORE 3-HYDROXYFLAVONE**
[54] **3-HYDROXYFLAVONE FLUOROPHORE**
[72] OZTURK, TURAN, TR
[72] EROGLU, MEHMET SAIP, TR
[72] CAPAN, ASLI, TR
[72] AKGOZ, MUSLUM, TR
[71] TUBITAK (TURKIYE BILIMSEL VE TEKNOLOJIK ARASTIRMA KURUMU), TR
[85] 2016-04-08
[86] 2013-10-10 (PCT/IB2013/059252)
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[51] **Int.Cl. C08L 27/16 (2006.01) B32B 27/30 (2006.01) C08J 5/18 (2006.01) C08K 5/315 (2006.01) C08K 5/3475 (2006.01) C08K 5/3492 (2006.01) H01L 31/048 (2014.01) C08L 33/12 (2006.01)**
[25] FR
[54] **FLUORINATED COMPOSITION CONTAINING A UV ABSORBER AND USE OF SAME AS A TRANSPARENT PROTECTIVE LAYER**
[54] **COMPOSITION FLUOREE CONTENANT UN ABSORBEUR UV ET SON UTILISATION EN TANT QUE COUCHE PROTECTRICE TRANSPARENTE**
[72] BIZET, STEPHANE, FR
[72] BONNET, ANTHONY, FR
[72] DEVISME, SAMUEL, FR
[72] FINE, THOMAS, FR
[72] RAMFEL (EPOUSE WIEGERT), BARBARA, FR
[71] ARKEMA FRANCE, FR
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[86] 2014-10-06 (PCT/FR2014/052520)
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[51] **Int.Cl. A61K 31/737 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **MODULATION OF THE PHYSICAL INTERACTION BETWEEN PLATELETS AND THE CELL SURFACE EFFECTING CELL PROLIFERATION**
[54] **MODULATION DE L'INTERACTION PHYSIQUE ENTRE LES PLAQUETTES ET LA SURFACE DES CELLULES AFFECTANT LA PROLIFERATION DES CELLULES**
[72] FABRICIUS, HANS-AKE, DE
[71] CELL RECEPTOR GMBH, CH
[85] 2016-04-08
[86] 2014-10-22 (PCT/EP2014/072620)
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[30] DE (10 2013 111 630.2) 2013-10-22

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[51] **Int.Cl. F02K 1/76 (2006.01)**
[25] FR
[54] **METHOD FOR MONITORING A LOCKING SYSTEM FOR A TURBINE ENGINE THRUST REVERSER**
[54] **PROCEDE DE SURVEILLANCE D'UN SYSTEME DE VERROUILLAGE POUR INVERSEUR DE POUSSEE DE TURBOMACHINE**
[72] ALLUT, GABRIEL, FR
[72] BOZETINE, MOHAMED, FR
[72] COLIN, ANTOINE OLIVIER FRANCOIS, FR
[72] PIQUET, BARBARA-ANN, FR
[71] SNECMA, FR
[85] 2016-04-08
[86] 2014-10-16 (PCT/FR2014/052636)
[87] (WO2015/055957)
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[51] **Int.Cl. C07K 16/28 (2006.01) A61K 31/522 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMBINATION THERAPY OF AN ANTI CD20 ANTIBODY WITH A BTK INHIBITOR**
[54] **POLYTHERAPIE A BASE D'UN ANTICORPS ANTI-CD20 ET D'UN INHIBITEUR DE BTK**
[72] KLEIN, CHRISTIAN, CH
[72] TOSHIO, YOSHIZAWA, JP
[72] TOMOKO, YASUHIRO, JP
[71] F. HOFFMANN-LA ROCHE AG, CH
[71] ONO PHARMACEUTICAL CO., LTD., JP
[85] 2016-04-08
[86] 2014-11-04 (PCT/EP2014/073640)
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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **METHOD FOR THE PROGNOSIS AND TREATMENT OF METASTASIZING CANCER OF THE BONE ORIGINATING FROM BREAST CANCER**
[54] **METHODE DE PRONOSTIC ET DE TRAITEMENT D'UNE METASTASE CANCEREUSE**
[72] GOMIS, ROGER, ES
[72] PLANET, EVARIST, ES
[72] PAVLOVIC, MILICA, RS
[72] ARNAL, ANNA, ES
[72] TARRAGONA, MARIA, ES
[71] FUNDACIO INSTITUT DE RECERCA BIOMEDICA (IRB BARCELONA), ES
[71] INSTITUCIO CATALANA DE RECERCA I ESTUDIS AVANCATS, ES
[85] 2016-04-08
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[51] **Int.Cl. G06Q 10/08 (2012.01) B60L 15/32 (2006.01) B60P 3/00 (2006.01) B66F 9/06 (2006.01)**
[25] FR
[54] **SYSTEM FOR MANAGING LOGISTICS FLOWS IN AN ELECTROLYSIS PLANT, ALUMINIUM SMELTER COMPRISING THE SYSTEM, VEHICLE FOR USING THE SYSTEM, AND METHOD FOR INTRODUCING SAID SYSTEM INTO A PRE-EXISTING ELECTROLYSIS PLANT**
[54] **SYSTEME DE GESTION DE FLUX LOGISTIQUES D'UNE USINE D'ELECTROLYSE, ALUMINERIE COMPRENANT CE SYSTEME, VEHICULE POUR LA MISE EN OEUVRE DE CE SYSTEME ET PROCEDE D'IMPLANTATION DE CE SYSTEME DANS UNE USINE D'ELECTROLYSE PREEXISTANTE**
[72] PRODENT, STEPHANE, FR
[72] RUGET, GABRIEL, FR
[72] BAYARD, CHRISTOPHE, FR
[71] RIO TINTO ALCAN INTERNATIONAL LIMITED, CA
[85] 2016-04-08
[86] 2014-10-23 (PCT/IB2014/002223)
[87] (WO2015/059557)
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[51] **Int.Cl. G06F 17/30 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR INTELLIGENT ARCHIVE SEARCHING IN MULTIPLE REPOSITORY SYSTEMS**
[54] **PROCEDES ET SYSTEMES DE RECHERCHE INTELLIGENTE DANS DES ARCHIVES DANS DE MULTIPLES SYSTEMES DE DEPOT**
[72] WAGNER, MARK ALLAN, CA
[71] CALGARY SCIENTIFIC INC., CA
[85] 2016-04-08
[86] 2014-10-07 (PCT/IB2014/002778)
[87] (WO2015/052584)
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[51] **Int.Cl. A63B 69/00 (2006.01) A63B 24/00 (2006.01) A63B 69/36 (2006.01) A63B 71/06 (2006.01)**
[25] EN
[54] **DEVICE FOR TRAINING THE SWING ADDRESSED TO GOLF PLAYERS**
[54] **DISPOSITIF D'ENTRAINEMENT DE BALANCE POUR JOUEURS DE GOLF**
[72] BOCCHETTI, ANTONIO, IT
[71] BOCCHETTI, ANTONIO, IT
[85] 2016-04-08
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[51] **Int.Cl. H02J 5/00 (2016.01) B60L 11/18 (2006.01) H02J 7/00 (2006.01) H02J 7/02 (2016.01)**
[25] EN
[54] **METHOD FOR WIRELESS POWER TRANSMISSION**
[54] **PROCEDE DE TRANSMISSION SANS CABLE D'UNE PUISSANCE**
[72] SCHORPP, MARCUS, FI
[71] TOSHIBA ELECTRONICS EUROPE GMBH, DE
[85] 2016-04-08
[86] 2014-11-21 (PCT/EP2014/075327)
[87] (WO2015/075202)
[30] DE (10 2013 112 929.3) 2013-11-22
[30] EP (14158495.3) 2014-03-10
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[51] **Int.Cl. A61M 5/142 (2006.01) A61M 5/14 (2006.01) A61M 5/168 (2006.01) A61M 39/28 (2006.01)**
[25] EN
[54] **LARGE-VOLUME BOLUS PATIENT CONTROLLED DRUG ADMINISTRATION DEVICE WITH LOCK-OUT**
[54] **DISPOSITIF D'ADMINISTRATION DE MEDICAMENT REGULE PAR LE PATIENT POUR BOLUS A GRAND VOLUME, POURVU D'UN VERROUILLAGE**
[72] VU, QUANG NGOC, US
[72] DESAI, SIDDHARTH, US
[72] SACCA, GIUSEPPE, US
[71] AVENT, INC., US
[85] 2016-04-08
[86] 2014-09-09 (PCT/IB2014/064346)
[87] (WO2015/052603)
[30] US (14/051,911) 2013-10-11

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[51] **Int.Cl. A61M 11/06 (2006.01) A61M 11/08 (2006.01) A61M 15/00 (2006.01)**
[25] EN
[54] **DEVICE FOR DELIVERY OF AN AEROSOL SUBSTANCE**
[54] **DISPOSITIF D'ADMINISTRATION D'UNE SUBSTANCE AEROSOL**
[72] CASALE, MANUELE, IT
[72] LUPO, ROBERTO, IT
[72] SALVINELLI, FABRIZIO, IT
[71] BIOMEDICAL RESEARCH IN OTOLARYNGOLOGY SRL B.R.I.O. S.R.L., IT
[85] 2016-04-08
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[51] **Int.Cl. H01M 8/04 (2016.01) H02M 3/155 (2006.01) H01M 8/00 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] MATSUMOTO, MICHIHIKO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2016-04-08
[86] 2014-09-10 (PCT/JP2014/073995)
[87] (WO2015/053037)
[30] JP (2013-212132) 2013-10-09

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[51] **Int.Cl. H01M 8/04 (2016.01) H01M 8/10 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM AND METHOD FOR CONTROLLING FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE PERMETTANT DE REGULER UN SYSTEME DE PILE A COMBUSTIBLE**
[72] HOSHI, KIYOSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2016-04-08
[86] 2014-09-18 (PCT/JP2014/074728)
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[13] A1
[51] **Int.Cl. F03B 13/18 (2006.01) F03B 13/20 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR EXTRACTING KINETIC ENERGY FROM SURFACE WAVES OF A WATER**
[54] **PROCEDE ET SYSTEME POUR EXTRAIRE UNE ENERGIE CINETIQUE A PARTIR DE VAGUES DE SURFACE D'UNE EAU**
[72] PRINS, WOUTER ADRIANUS, NL
[71] RIJKSUNIVERSITEIT GRONINGEN, NL
[71] PRINS, WOUTER ADRIANUS, NL
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[51] **Int.Cl. H01M 8/04 (2016.01) H01M 8/10 (2016.01)**
[25] EN
[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A COMBUSTIBLE**
[72] CHIKUGO, HAYATO, JP
[72] TOMITA, YOUSUKE, JP
[71] NISSAN MOTOR CO., LTD., JP
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[86] 2014-10-01 (PCT/JP2014/076328)
[87] (WO2015/053156)
[30] JP (2013-211319) 2013-10-08

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[51] **Int.Cl. C07D 403/12 (2006.01) C07D 239/47 (2006.01) C07D 401/10 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 405/12 (2006.01)**
[25] EN
[54] **NOVEL AMINO PYRIMIDINE DERIVATIVES**
[54] **NOUVEAUX DERIVES D'AMINOPYRIMIDINE**
[72] ANGST, DANIELA, CH
[72] GESSIER, FRANCOIS, CH
[72] VULPETTI, ANNA, CH
[71] NOVARTIS AG, CH
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[86] 2014-11-28 (PCT/IB2014/066422)
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[51] **Int.Cl. A61K 31/7068 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **MUTUAL PRODRUG COMPRISING SHORT CHAIN FATTY ACIDS AND ZEBULARINE OR 1'-CYANO-CYTARABINE FOR CANCER TREATMENT**
[54] **PROMEDICAMENT RECIPROQUE COMPORTANT DES ACIDES GRAS A CHAINE COURTE ET DE LA ZEBULARINE OU DE LA 1'-CYANO-CYTARABINE POUR UN TRAITEMENT DE CANCER**
[72] SHIN, SUNMI, KR
[72] KIM, HYANGMI, KR
[72] OH, SU-SUNG, KR
[71] KAINOS MEDICINE, INC., KR
[85] 2016-04-08
[86] 2014-11-14 (PCT/KR2014/010972)
[87] (WO2015/072784)
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[51] **Int.Cl. E02D 17/20 (2006.01)**
[25] EN
[54] **FORMED IN PLACE FILLED STRUCTURE WITH SYNTHETIC TURF**
[54] **STRUCTURE REMPLIE FORMEE EN PLACE DOTEE DE GAZON SYNTHETIQUE**
[72] COOLEY, BRADFORD, US
[72] AYERS, MICHAEL, US
[71] WATERSHED GEOSYNTHETICS LLC, US
[85] 2016-04-08
[86] 2014-09-29 (PCT/US2014/058110)
[87] (WO2015/053977)
[30] US (14/050,440) 2013-10-10

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[51] **Int.Cl. C12N 5/10 (2006.01) C12N 5/074 (2010.01) C12N 5/0775 (2010.01) A61K 35/12 (2015.01) A61K 35/44 (2015.01) A61P 27/02 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **METHOD FOR PURIFICATION OF RETINAL PIGMENT EPITHELIAL CELLS**
[54] **PROCEDE DE PURIFICATION DE CELLULES EPITHELIALES PIGMENTAIRES DE LA RETINE**
[72] SAWADA, MASANORI, JP
[72] SEKIGUCHI, KIYOTOSHI, JP
[71] HEALIOS K.K., JP
[71] OSAKA UNIVERSITY, JP
[85] 2016-04-08
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[51] **Int.Cl. B23K 11/11 (2006.01) B23K 11/16 (2006.01) B23K 11/24 (2006.01)**
[25] EN
[54] **RESISTANCE SPOT WELDING METHOD**
[54] **PROCEDE DE SOUDAGE PAR POINTS PAR RESISTANCE**
[72] FUJIMOTO, HIROKI, JP
[72] OIKAWA, HATSUHIKO, JP
[72] YAMANAKA, SHINTARO, JP
[72] IMAMURA, TAKASHI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2016-04-08
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[51] **Int.Cl. A61K 31/715 (2006.01) A61P 13/00 (2006.01) A61P 13/12 (2006.01)**
[25] EN
[54] **GALACTOSE-PRONGED CARBOHYDRATE COMPOUNDS FOR THE TREATMENT OF DIABETIC NEPHROPATHY AND ASSOCIATED DISORDERS**
[54] **COMPOSES DE GLUCIDES A FACETTES GALACTOSE POUR LE TRAITEMENT DE LA NEPHROPATHIE DIABETIQUE ET AUTRES TROUBLES ASSOCIES**
[72] TRABER, PETER G., US
[72] ZOMBER, ELIEZER, US
[71] GALECTIN THERAPEUTICS, INC., US
[85] 2016-04-08
[86] 2013-10-10 (PCT/US2013/064322)
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[30] US (61/711,929) 2012-10-10

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[51] **Int.Cl. E21B 21/08 (2006.01) E21B 47/26 (2012.01) E21B 47/12 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR OPTIMIZING DRILLING OPERATIONS USING TRANSIENT CUTTINGS MODELING AND REAL-TIME DATA**
[54] **SYSTEMES ET PROCEDES D'OPTIMISATION D'OPERATIONS DE FORAGE EN UTILISANT UNE MODELISATION TRANSITOIRE DES DEBLAIS ET DES DONNEES EN TEMPS REEL**
[72] JAMISON, DALE E., US
[72] WILLIAMS, ROBERT L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[86] 2013-11-12 (PCT/US2013/069581)
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[51] **Int.Cl. E21B 47/117 (2012.01) E21B 49/00 (2006.01)**
[25] EN
[54] **DISPLACEMENT MEASUREMENT CEMENT TESTING**
[54] **TEST DU CIMENT PAR MESURE DE DEPLACEMENT**
[72] MATTHEWS, KENNETH HEIDT, US
[72] JONES, JAMES ROBERT, US
[72] BHAIDASNA, KETAN CHIMANLAL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-08
[86] 2013-11-12 (PCT/US2013/069603)
[87] (WO2015/072966)

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[51] **Int.Cl. E21B 43/22 (2006.01) E21B 44/00 (2006.01)**
[25] EN
[54] **MODELING THE SUSPENDABILITY OF FIBERS IN A TREATMENT FLUID USING EQUATIONS**
[54] **MODELISATION DE LA CAPACITE DE MISE EN SUSPENSION DES FIBRES DANS UN FLUIDE DE TRAITEMENT A L'AIDE D'EQUATIONS**
[72] KULKARNI, SANDEEP D., US
[72] MILLER, MATTHEW L., US
[72] JAMISON, DALE E., US
[72] TEKE, KUSHABHAU D., IN
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-08
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[13] A1
[51] **Int.Cl. F02M 25/08 (2006.01)**
[25] EN
[54] **EVAPORATIVE FUEL VAPOR EMISSION CONTROL SYSTEMS**
[54] **SYSTEMES DE REGULATION DES EMISSIONS DE VAPEURS DE CARBURANT PAR EVAPORATION**
[72] HILTZIK, LAURENCE H., US
[72] MCCRAE, PETER D., US
[72] MILLER, JAMES R., US
[72] WILLIAMS, ROGER S., US
[71] INGEVITY SOUTH CAROLINA, LLC, US
[85] 2016-04-08
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[30] US (PCT/US13/64407) 2013-10-10

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[51] **Int.Cl. H02N 11/00 (2006.01) H02K 1/02 (2006.01) H02K 16/00 (2006.01) H02K 41/06 (2006.01)**
[25] EN
[54] **SPINTRONIC GENERATOR**
[54] **GENERATEUR SPINTRONIQUE**
[72] MILLER, KIRK, US
[71] SEARL MAGNETRONIX, LLC, US
[85] 2016-04-08
[86] 2014-08-30 (PCT/US2014/053612)
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[30] US (61/872,641) 2013-08-31

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[51] **Int.Cl. B62D 41/00 (2006.01) B66C 15/04 (2006.01) B66F 9/06 (2006.01) C25C 3/06 (2006.01) C25C 7/06 (2006.01) F16P 3/14 (2006.01) F16P 7/00 (2006.01)**
[25] FR
[54] **HANDLING VEHICLE AND ELECTROLYSIS PLANT COMPRISING SAID VEHICLE**
[54] **VEHICULE DE MANUTENTION ET USINE D'ELECTROLYSE COMPRENANT CE VEHICULE**
[72] PRODENT, STEPHANE, FR
[72] BAYARD, CHRISTOPHE, FR
[72] RUGET, GABRIEL, FR
[71] RIO TINTO ALCAN INTERNATIONAL LIMITED, CA
[85] 2016-04-08
[86] 2014-10-23 (PCT/IB2014/002222)
[87] (WO2015/059556)
[30] FR (13/02482) 2013-10-25

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[13] A1
[51] **Int.Cl. A61C 15/00 (2006.01)**
[25] EN
[54] **METHOD OF CLEANING AN ORAL APPLIANCE**
[54] **PROCEDE DE NETTOYAGE D'UN APPAREIL ORAL**
[72] FLORMAN, MICHAEL, US
[71] FLORMAN, MICHAEL, US
[85] 2016-04-08
[86] 2014-07-02 (PCT/US2014/037014)
[87] (WO2014/182731)
[30] US (61/820,393) 2013-05-07
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[13] A1
[51] **Int.Cl. A61F 13/00 (2006.01) A61F 13/02 (2006.01)**
[25] EN
[54] **DRESSING WITH DIFFERENTIALLY SIZED PERFORATIONS**
[54] **PANSEMENT AYANT DES ORIFICES DE DIFFERENTES TAILLES**
[72] COULTHARD, RICHARD DANIEL JOHN, GB
[72] LOCKE, CHRISTOPHER BRIAN, GB
[71] KCI LICENSING, INC., US
[85] 2016-04-08
[86] 2014-09-19 (PCT/US2014/056524)
[87] (WO2015/065614)
[30] US (61/897,640) 2013-10-30

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[13] A1
[51] **Int.Cl. A61F 6/06 (2006.01) A01K 21/00 (2006.01) A61F 6/14 (2006.01) A61F 6/18 (2006.01) A61F 6/20 (2006.01)**
[25] EN
[54] **INTRAUTERINE DEVICE WITH RETRIEVAL THREAD**
[54] **DISPOSITIF INTRA-UTERIN AVEC FIL D'EXTRACTION**
[72] TAL, MICHAEL, IL
[72] KATZ, BOB H., US
[72] DEBISSCHOP, MARK JAMES, US
[71] CONTRAMED, LLC, US
[85] 2016-04-08
[86] 2014-09-23 (PCT/US2014/056967)
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[30] US (14/057,297) 2013-10-18

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **SYNTHETIC LONG READ DNA SEQUENCING**
[54] **SEQUENCAGES D'ADN SYNTHETIQUE A LECTURES LONGUES**
[72] EDWARDS, JEREMY SCOTT, US
[71] STC.UNM, US
[85] 2016-04-08
[86] 2014-09-24 (PCT/US2014/057260)
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[30] US (61/888,780) 2013-10-09

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[13] A1
[51] **Int.Cl. G06F 11/14 (2006.01)**
[25] EN
[54] **CHECKPOINTING A COLLECTION OF DATA UNITS**
[54] **REPERAGE D'UNE COLLECTION D'UNITES DE DONNEES**
[72] WHOLEY, JOSEPH SKEFFINGTON, III, US
[71] AB INITIO TECHNOLOGY LLC, US
[85] 2016-04-08
[86] 2014-09-26 (PCT/US2014/057624)
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[30] US (61/893,439) 2013-10-21

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[13] A1
[51] **Int.Cl. A41F 9/00 (2006.01) A41H 33/00 (2006.01) A41H 43/02 (2006.01)**
[25] EN
[54] **CONTINUOUS FOLDED AND CREASED WAISTBAND, COLLAR STAND, AND METHODS AND SYSTEMS FOR MAKING SAME**
[54] **CEINTURE PLIEE EN CONTINU, PIED DE COL, ET PROCEDES ET SYSTEMES DE FABRICATION DE CES DERNIERS**
[72] ROUP, HERMAN, US
[71] TALON TECHNOLOGIES, INC., US
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[54] **PROCESS FOR UPSET FORGING OF DRILL PIPE**
[54] **PROCEDE DE REFOULAGE DE TUBE DE FORAGE**
[72] KIRBY, KLANE EDWARD, US
[72] ADKINS, GREGORY LYNN, US
[71] HUNTING ENERGY SERVICES, INC., US
[85] 2016-04-08
[86] 2014-09-30 (PCT/US2014/058267)
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[25] EN
[54] **MODE-LOCKING SEMICONDUCTOR DISK LASER (SDL)**
[54] **LASER A DISQUE SEMI-CONDUCTEUR (SDL) A VERROUILLAGE DE MODE**
[72] HAMILTON, CRAIG JAMES, GB
[72] MALCOLM, GRAEME PETER ALEXANDER, GB
[71] SOLUS TECHNOLOGIES LIMITED, GB
[85] 2016-04-08
[86] 2014-10-29 (PCT/GB2014/053214)
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[54] **LOW IMPEDANCE CIRCULATOR**
[54] **CIRCULATEUR A FAIBLE IMPEDANCE**
[72] BARKER, KEN, US
[72] CASSENS, DAVID, US
[72] PITCHELL, MICHAEL, US
[71] MERCURY SYSTEMS, INC., US
[85] 2016-04-08
[86] 2014-10-02 (PCT/US2014/058798)
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[51] **Int.Cl. A61F 2/44 (2006.01) A61F 2/46 (2006.01) C11D 1/62 (2006.01)**
[25] EN
[54] **HIGH EFFICIENCY RHEOLOGY MODIFERS WITH CATIONIC COMPOMENTS AND USE THEREOF**
[54] **MODIFICATEURS DE RHEOLOGIE A HAUTE EFFICACITE AVEC DES COMPOSANTS CATIONIQUES ET LEUR UTILISATION**
[72] BHARGAVA, PRACHUR, US
[72] POLITIS, JEFFREY K., US
[71] HERCULES INCORPORATED, US
[85] 2016-04-08
[86] 2014-10-03 (PCT/US2014/059079)
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[25] EN
[54] **HIGH PERFORMANCE ADSORBENT MEDIA FOR CONCENTRATOR SYSTEMS**
[54] **MILIEU ABSORBANT DE HAUTE PERFORMANCE POUR SYSTEMES CONCENTRATEURS**
[72] PERRY, JOHN D., US
[72] WALMET, PAULA S., US
[72] THOMSON, CAMERON, US
[71] INGEVITY SOUTH CAROLINA, LLC, US
[85] 2016-04-08
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[25] EN
[54] **USE OF A PCSK9 INHIBITOR TO TREAT HYPERLIPIDEMIA**
[54] **UTILISATION D'UN INHIBITEUR DE PCSK9 POUR TRAITER L'HYPERLIPIDEMIE**
[72] BACCARA-DINET, MARIE, FR
[72] BESSAC, LAURENCE, FR
[72] CHAUDHARI, UMESH, US
[72] HANOTIN, CORINNE, FR
[72] PORDY, ROBERT C., US
[72] SASIELA, WILLIAM J., US
[72] SCHWEMMER GIPE, DANIEL A., US
[71] SANOFI BIOTECHNOLOGY, FR
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2016-04-08
[86] 2014-10-10 (PCT/US2014/060109)
[87] (WO2015/054619)
[30] US (61/890,154) 2013-10-11
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[25] EN
[54] **USE OF SEMAPHORIN-4D BINDING MOLECULES FOR TREATMENT OF ATHEROSCLEROSIS**
[54] **UTILISATION DE MOLECULES SE LIANT A LA SEMAPHORINE-4D POUR LE TRAITEMENT DE L'ATHEROSCLEROSE**
[72] ZAUDERER, MAURICE, US
[71] VACCINEX, INC., US
[85] 2016-04-08
[86] 2014-10-10 (PCT/US2014/060129)
[87] (WO2015/054628)
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[51] **Int.Cl. B65D 81/38 (2006.01) A61P 17/00 (2006.01) B65B 55/20 (2006.01)**
[25] EN
[54] **USE OF CBP/EP300 BROMODOMAIN INHIBITORS FOR CANCER IMMUNOTHERAPY**
[54] **UTILISATION D'INHIBITEURS DU BROMODOMAINE DE CBP/EP300 POUR L'IMMUNOTHERAPIE DU CANCER**
[72] ALBRECHT, BRIAN, K., US
[72] AUDIA, JAMES, EDMUND, US
[72] BELLON, STEVEN, US
[72] COCHRAN, ANDREA, US
[72] COTE, ALEXANDRE, US
[72] CRAWFORD, TERRY, US
[72] FAUBER, BENJAMIN, US
[72] GHOSH, SRIMOYEE, US
[72] HARMANGE, JEAN-CHRISTOPHE, US
[72] HATZIVASSILIOU, GEORGIA, US
[72] JAYARAM, HARIHARAN, US
[72] KIM, JEONG, US
[72] LORA, JOSE, M., US
[72] MAGNUSON, STEVEN, US
[72] MELLMAN, IRA, US
[72] ROMERO, F., ANTHONY, US
[72] TAYLOR, ALEXANDER, M., US
[72] TSUI, VICKIE, US
[71] GENENTECH, INC., US
[71] CONSTELLATION PHARMACEUTICALS, INC., US
[85] 2016-04-08
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[13] A1
[51] **Int.Cl. D21H 21/16 (2006.01)**
[25] EN
[54] **SILANE BASED SURFACES WITH EXTREME WETTABILITIES**
[54] **SURFACES A BASE DE SILANE PRESENTANT DES MOUILLABILITES EXTREMES**
[72] TUTEJA, ANISH, US
[72] LI, CHAO, US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[85] 2016-04-08
[86] 2014-10-10 (PCT/US2014/060162)
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[51] **Int.Cl. H04L 12/18 (2006.01) H04L 29/06 (2006.01) H04N 7/15 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR SECURE MEDIA-BASED CONFERENCING**
[54] **PROCEDES ET SYSTEMES DE VISIOCONFERENCE SECURISEE BASEE SUR LES MEDIAS**
[72] ANDERSON, ERIC, US
[72] RUDKOWSKI, MARC, US
[72] GOEPP, DANIEL P., US
[71] EDIFIRE LLC, US
[85] 2016-04-08
[86] 2014-10-10 (PCT/US2014/060165)
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[30] US (61/889,926) 2013-10-11
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[51] **Int.Cl. E04B 1/28 (2006.01) E04B 1/343 (2006.01) E04B 1/35 (2006.01) E04B 1/58 (2006.01) E04B 2/02 (2006.01) E04B 5/02 (2006.01) E04B 5/14 (2006.01) E04C 1/40 (2006.01) E04C 3/29 (2006.01)**
[25] EN
[54] **CONSTRUCTION STRUCTURE FOR HOUSES AND BUILDINGS**
[54] **STRUCTURE DE CONSTRUCTION POUR MAISONS ET BATIMENTS**
[72] VIEIRA DE OLIVEIRA, RICARDO DIOGO CAMACHO, PT
[71] VIEIRA DE OLIVEIRA, RICARDO DIOGO CAMACHO, PT
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[51] **Int.Cl. A61K 31/045 (2006.01) A61K 31/10 (2006.01) A61K 31/18 (2006.01) C12Q 1/26 (2006.01)**
[25] EN
[54] **4-((2-HYDROXY-3-METHOXYBENZYL)AMINO) BENZENESULFONAMIDE DERIVATIVES AS 12-LIPOXYGENASE INHIBITORS**
[54] **DERIVES DE 4-((2-HYDROXY-3-METHOXYBENZYL)AMINO)BENZENESULFONAMIDE COMME INHIBITEUR DE LA 12-LIPOXYGENASE**
[72] MALONEY, DAVID J., US
[72] LUCI, DIANE K., US
[72] JADHAV, AJIT, US
[72] HOLMAN, THEODORE, US
[72] NADLER, JERRY L., US
[72] HOLINSTAT, MICHAEL, US
[72] TAYLOR-FISHWICK, DAVID, US
[72] SIMEONOV, ANTON, US
[72] YASGAR, ADAM, US
[72] MCKENZIE, STEVEN E., US
[71] EASTERN VIRGINIA MEDICAL SCHOOL, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, SANTA CRUZ, US
[71] THOMAS JEFFERSON UNIVERSITY, US
[71] THE UNITED STATES OF AMERICA, DEPARTMENT OF HEALTH AND HUMAN SERVICES OFFICE OF TECHNOLOGY TRANSFER, NATIONAL INSTITUTES OF HEALTH, US
[85] 2016-04-08
[86] 2014-10-10 (PCT/US2014/060174)
[87] (WO2015/054662)
[30] US (61/889,396) 2013-10-10
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[51] **Int.Cl. A01K 1/12 (2006.01)**
[25] EN
[54] **ENCODER ARRANGEMENT AND ROTARY MILKING PLATFORM ARRANGEMENT**
[54] **DISPOSITIF ENCODEUR ET DISPOSITIF POUR PLATE-FORME DE TRAITE ROTATIVE**
[72] AXELSSON, THOMAS, SE
[71] DELAVAL HOLDING AB, SE
[85] 2016-04-08
[86] 2014-10-09 (PCT/SE2014/051195)
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[30] SE (1351206-6) 2013-10-11

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[51] **Int.Cl. C10G 1/02 (2006.01) C04B 7/30 (2006.01) C10B 47/02 (2006.01) C10B 53/06 (2006.01)**
[25] EN
[54] **A THERMAL DISMANTLING UNIT AND A HIGH TEMPERATURE FURNACE**
[54] **UNITE DE DEMONTAGE THERMIQUE ET FOUR A HAUTE TEMPERATURE**
[72] TRAD, AL AHMAD, TR
[71] INVESTMENT FOR OILY SHALE TECHNOLOGIES CO. LTD., JO
[85] 2016-04-08
[86] 2014-05-13 (PCT/TR2014/000162)
[87] (WO2015/053722)
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[25] EN
[54] **USE OF SPENT SHALE OR ASH OBTAINED FROM OIL SHALE DISMANTLING METHODS WITH OR WITHOUT ADDITIVES AS SOLID FUEL**
[54] **UTILISATION EN TANT QUE COMBUSTIBLE SOLIDE DE SCHISTE OU DE CENDRES OBTENUS PAR DES PROCEDES DE DEMANTELEMENT DE SCHISTE BITUMINEUX AVEC OU SANS ADDITIFS**
[72] TRAD, AL AHMAD, TR
[71] INVESTMENT FOR OILY SHALE TECHNOLOGIES CO. LTD., JO
[85] 2016-04-08
[86] 2014-05-13 (PCT/TR2014/000163)
[87] (WO2015/053723)
[30] TR (PCT/TR2013/000319) 2013-10-11
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[51] **Int.Cl. C12G 1/02 (2006.01) C10B 53/06 (2006.01)**
[25] EN
[54] **HIGH RANGE TEMPERATURE THERMAL DISMANTLING METHOD IN PROCESSING OIL SHALE**
[54] **PROCEDE DE DEMANTELEMENT THERMIQUE A PLAGE DE TEMPERATURE ELEVEE DANS UN TRAITEMENT DE SCHISTE BITUMINEUX**
[72] TRAD, AL AHMAD, TR
[71] INVESTMENT FOR OILY SHALE TECHNOLOGIES CO. LTD., JO
[85] 2016-04-08
[86] 2014-05-13 (PCT/TR2014/000164)
[87] (WO2015/053724)
[30] TR (PCT/TR2013/000319) 2013-10-11
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[51] **Int.Cl. H02N 11/00 (2006.01)**
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[54] **MOBILE INDUCTION AND POWER GENERATION DEVICE**
[54] **DISPOSITIF DE GENERATION DE COURANT A INDUCTION MOBILE**
[72] LIAO, KUANGYANG, CN
[72] TSAI, JENN-KAI, CN
[71] SUNRISING ECO-FRIENDLY TECH. CO., LTD., CN
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[51] **Int.Cl. B67D 7/08 (2010.01) H02H 3/08 (2006.01)**
[25] EN
[54] **HANDHELD FUEL DISTRIBUTOR CONTROL DEVICE WITH CURRENT-LIMITING BATTERY PACK**
[54] **DISPOSITIF DE COMMANDE DE DISTRIBUTEUR DE CARBURANT PORTATIF AVEC BLOC-BATTERIE LIMITEUR DE COURANT**
[72] MAURIZIO, BONELLI, IT
[72] ZHAO, JINQIU, CN
[71] GILBARCO CHINA CO., LTD., CN
[85] 2016-04-11
[86] 2014-09-09 (PCT/CN2014/086145)
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[30] CN (201320558073.3) 2013-09-09
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[51] **Int.Cl. A01N 43/824 (2006.01) A01N 41/06 (2006.01) A01N 43/42 (2006.01) A01N 43/56 (2006.01) A01N 43/80 (2006.01) A01N 43/82 (2006.01) A01P 13/00 (2006.01) A01P 15/00 (2006.01)**
[25] EN
[54] **HERBICIDE-SAFENER COMPOSITIONS CONTAINING N-(1,3,4-OXADIAZOL-2-YL)ARYL CARBOXYLIC ACID AMIDES**
[54] **COMPOSITIONS DE PHYTOPROTECTEURS ET D'HERBICIDES CONTENANT UN AMIDE D'ACIDE N-(1,3,4-OXADIAZOL-2-YL)ARYLCARBOXYLIQUE**
[72] KOHN, ARNIM, DE
[72] ROSINGER, CHRISTOPHER HUGH, DE
[72] GATZWEILER, ELMAR, DE
[72] AHRENS, HARTMUT, DE
[72] DORNER-RIEPING, SIMON, DE
[72] WALDRAFF, CHRISTIAN, DE
[72] BRAUN, RALF, DE
[72] HEINEMANN, INES, DE
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
[85] 2016-04-01
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[30] EP (13187355.6) 2013-10-04

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[51] **Int.Cl. C07D 333/72 (2006.01) C07F 7/18 (2006.01)**
[25] EN
[54] **SYNTHETIC INTERMEDIATE OF MAXACALCITOL, PREPARATION METHOD THEREFOR AND USE THEREOF**
[54] **INTERMEDIAIRE SYNTHETIQUE DU MAXACALCITOL, SON PROCEDE DE PREPARATION ET UTILISATION ASSOCIEE**
[72] ZHENG, GUOJUN, CN
[72] WANG, YAPING, CN
[72] FENG, SHI, CN
[71] ZHEJIANG HISUN PHARMACEUTICAL CO., LTD., CN
[85] 2016-04-11
[86] 2014-10-11 (PCT/CN2014/088336)
[87] (WO2015/051762)
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[51] **Int.Cl. H01R 13/46 (2006.01)**
[25] EN
[54] **SAFE SOCKET AND USE THEREOF**
[54] **PRISE FEMELLE SECURISEE ET SON UTILISATION**
[72] LIN, SHIFENG, CN
[71] SHENZHEN SKT ELECTRICAL TECHNOLOGY CO., LTD, CN
[85] 2016-04-11
[86] 2014-10-11 (PCT/CN2014/088398)
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[30] CN (201310475980.6) 2013-10-12
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[13] A1
[51] **Int.Cl. A47J 31/44 (2006.01)**
[25] EN
[54] **FOOD PRODUCT DISPENSER AND VALVE**
[54] **DISTRIBUTEUR DE PRODUIT ALIMENTAIRE ET CLAPET**
[72] GEHL, MICHAEL, US
[72] SOWIEJA, MICHAEL, US
[72] ALBIEZ, CHRISTOPH, US
[72] HATCH, PAUL, US
[72] MITCHELL, THOMAS, US
[72] MUCCI, DAVID, US
[72] ROSTLUND, ANDERS OLAF, US
[71] GEHL FOODS, LLC, US
[85] 2016-04-08
[86] 2014-10-03 (PCT/US2014/059119)
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[30] US (61/889,813) 2013-10-11
[30] US (62/043,973) 2014-08-29

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[13] A1
[51] **Int.Cl. B01D 53/79 (2006.01) B01D 53/50 (2006.01) B01D 53/96 (2006.01)**
[25] EN
[54] **METHOD FOR REMOVING SOX FROM GAS WITH COMPOUND ALCOHOL-AMINE SOLUTION**
[54] **PROCEDE POUR ELIMINER LES SOX CONTENUS DANS DES GAZ AU MOYEN D'UNE SOLUTION COMPOSEE D'AMINE ET D'ALCOOL**
[72] WEI, XIONGHUI, CN
[72] ZOU, MEIHUA, CN
[72] SUN, SHAOYANG, CN
[72] SUN, YONG, CN
[72] LIU, JIAXU, CN
[72] WANG, JUN, CN
[72] XIAO, JIANBAI, CN
[72] LI, LIFANG, CN
[72] CHEN, LI, CN
[72] HU, CHUN, CN
[72] LI, XIANGBIN, CN
[72] WAN, MINGJIN, CN
[71] BEIJING BOYUAN HENGSHENG HIGH-TECHNOLOGY CO., LTD, CN
[71] YONGFENG BOYUAN INDUSTRY CO. LTD., JIANGXI PROVINCE, CN
[71] PEKING UNIVERSITY, CN
[85] 2016-04-11
[86] 2014-10-13 (PCT/CN2014/088463)
[87] (WO2015/055104)
[30] CN (201310481557.7) 2013-10-15

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[51] **Int.Cl. C12N 1/00 (2006.01) C07K 14/00 (2006.01) C07K 16/00 (2006.01) C12N 5/00 (2006.01)**
[25] EN
[54] **METHODS FOR CONTROLLING FUCOSYLATION LEVELS IN PROTEINS**
[54] **PROCEDES POUR CONTROLER LES NIVEAUX DE FUCOSYLATION DANS DES PROTEINES**
[72] NAIR, PRADIP, IN
[72] MELARKODE, RAMAKRISHNAN, IN
[72] VENKATARAMAN, RASIKA, IN
[72] ADHIKARY, LAXMI, IN
[72] BHATNAGAR, ANKUR, IN
[72] PRABHU, SUNAINA, IN
[72] SHUKLA, KRITI, IN
[72] BASKAR, DINESH, IN
[72] DESAN, SARAVANAN, IN
[72] PAI, HARISH VENKATRAMAN, IN
[72] MONTERO CASIMIRO, JOSE ENRIQUE, CU
[71] BIOCON LIMITED, IN
[71] CENTRO DE INMUNOLOGIA MOLECULAR, CU
[85] 2016-01-06
[86] 2014-07-23 (PCT/IB2014/063348)
[87] (WO2015/011660)
[30] IN (3262/CHE/2013) 2013-07-23
[30] IN (3265/CHE/2013) 2013-07-23

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[13] A1
[51] **Int.Cl. F16B 39/12 (2006.01) F16B 37/00 (2006.01)**
[25] EN
[54] **LOCKABLE SINGLE PIECE NUT ASSEMBLY**
[54] **ENSEMBLE ECROU MONOPIECE VERROUILLABLE**
[72] JIMENEZ, DANIEL TREJO, US
[72] WANG, XUESI, US
[71] STEMCO LP, US
[85] 2016-04-08
[86] 2014-10-03 (PCT/US2014/059129)
[87] (WO2015/054076)
[30] US (14/051,292) 2013-10-10

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[13] A1
[51] **Int.Cl. C09K 5/04 (2006.01)**
[25] EN
[54] **COMPOSITIONS COMPRISING DIFLUOROMETHANE, PENTAFLUOROETHANE, TETRAFLUOROETHANE AND TETRAFLUOROPROPENE AND USES THEREOF**
[54] **COMPOSITIONS COMPRENANT DU DIFLUOROMETHANE, DU PENTAFLUOROETHANE, DU TETRAFLUOROETHANE ET DU TETRAFLUOROPROPENE ET LEURS UTILISATIONS**
[72] KONTOMARIS, KONSTANTINOS, US
[72] LECK, THOMAS JOSEPH, US
[72] NAICKER, PAVANANDAN KISTA, US
[71] THE CHEMOURS COMPANY FC, LLC, US
[85] 2016-04-08
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[51] **Int.Cl. F02B 53/00 (2006.01)**
[25] EN
[54] **ROTARY PISTON ENGINE WITH EXTERNAL EXPLOSION/EXPANSION CHAMBER**
[54] **MOTEUR A PISTON ROTATIF DOTE D'UNE CHAMBRE D'EXPLOSION/EXPANSION EXTERNE**
[72] MONTEBELLO, CHRIS KIARASH, NO
[71] MONTEBELLO, CHRIS KIARASH, NO
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[51] **Int.Cl. A61K 8/34 (2006.01) A61K 8/37 (2006.01) A61K 8/44 (2006.01)**
[25] EN
[54] **ANTIPERSPIRANT EMULSION STICKS**
[54] **BATONS ANTIPERSPIRANTS EN EMULSION**
[72] CROPPER, MARTIN PETER, GB
[72] FRANKLIN, KEVIN RONALD, GB
[71] UNILEVER PLC, GB
[85] 2016-04-11
[86] 2013-10-25 (PCT/EP2013/072420)
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[51] **Int.Cl. A61K 38/00 (2006.01) C07K 14/47 (2006.01)**
[25] EN
[54] **STABLE POLYPEPTIDES BINDING TO HUMAN COMPLEMENT C5**
[54] **POLYPEPTIDES STABLES SE LIANT AU C5 DU COMPLEMENT HUMAIN**
[72] NILSSON, JOAKIM, SE
[72] NORDLING, ERIK, SE
[72] STROMBERG, PATRIK, SE
[71] SWEDISH ORPHAN BIOVITRUM AB (PUBL), SE
[85] 2016-04-11
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[51] **Int.Cl. B63B 59/06 (2006.01)**
[25] EN
[54] **AUTOMATED BOATS WASHING DOCK AND RELATIVE METHOD FOR BOATS WASHING IN THE AUTOMATED BOATS WASHING DOCK**
[54] **QUAI DE NETTOYAGE DE BATEAUX AUTOMATISE ET PROCEDE ASSOCIE DE NETTOYAGE DE BATEAUX DANS LEDIT QUAI DE NETTOYAGE DE BATEAUX AUTOMATISE**
[72] MORACE, ALBERTO, IT
[71] IMPIANTI PORTUALI E SERVIZI MORACE SRL, IT
[85] 2016-03-24
[86] 2014-10-06 (PCT/IB2014/065091)
[87] (WO2015/052634)
[30] IT (CZ2013A000019) 2013-10-09

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[51] **Int.Cl. B02C 17/02 (2006.01) B01F 9/00 (2006.01) B01F 13/00 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING PHARMACEUTICAL FORMULATIONS FOR INHALATION COMPRISING A HIGH-DOSAGE STRENGTH ACTIVE INGREDIENT**
[54] **PROCEDE POUR PREPARER DES FORMULATIONS PHARMACEUTIQUES POUR L'INHALATION COMPRENANT UN INGREDIENT ACTIF A FORCE DE DOSAGE ELEVEE**
[72] CAFIERO, CLAUDIO, IT
[72] TOSINI, FEDERICO, IT
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2016-04-11
[86] 2014-10-07 (PCT/EP2014/071414)
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[51] **Int.Cl. A42B 3/12 (2006.01) A42B 3/14 (2006.01)**
[25] EN
[54] **PROTECTIVE HELMET**
[54] **CASQUE DE PROTECTION**
[72] PFANNER, ANTON, AT
[72] GREBER, MARTIN, AT
[71] PFANNER SCHUTZBEKLEIDUNG GMBH, AT
[85] 2016-04-11
[86] 2014-10-08 (PCT/EP2014/071569)
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[30] DE (10 2014 007 350.5) 2014-05-19

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[51] **Int.Cl. G06F 9/30 (2006.01) G06F 9/38 (2006.01)**
[25] EN
[54] **EFFICIENT HARDWARE DISPATCHING OF CONCURRENT FUNCTIONS IN MULTICORE PROCESSORS, AND RELATED PROCESSOR SYSTEMS, METHODS, AND COMPUTER-READABLE MEDIA**
[54] **REPARTITION MATERIELLE EFFICACE DE FONCTIONS SIMULTANEES DANS DES PROCESSEURS MULTIC□UR ET SYSTEMES DE PROCESSEURS, PROCEDES ET SUPPORTS LISIBLES PAR ORDINATEUR ASSOCIES**
[72] PADDON, MICHAEL WILLIAM, US
[72] DE CASTRO LOPO, ERIK ASMUSSEN, US
[72] DUGGAN, MATTHEW CHRISTIAN, US
[72] TARUI, KENTO, US
[72] BROWN, CRAIG MATTHEW, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-06
[86] 2014-10-31 (PCT/US2014/063324)
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[30] US (61/898,745) 2013-11-01
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[51] **Int.Cl. C07D 213/61 (2006.01) A01N 43/40 (2006.01) A01P 5/00 (2006.01)**
[25] EN
[54] **CARBOXAMIDE DERIVATIVES AS PESTICIDAL COMPOUNDS**
[54] **DERIVES DE CARBOXAMIDE UTILISES EN TANT QUE COMPOSES PESTICIDES**
[72] SCHWARZ, HANS-GEORG, DE
[72] DECOR, ANNE, DE
[72] FUSSLEIN, MARTIN, DE
[72] GORGENS, ULRICH, DE
[72] ILG, KERSTIN, DE
[72] WELZ, CLAUDIA, DE
[72] LUMMEN, PETER, DE
[72] KOHLER, ADELINE, DE
[72] BORNGEN, KIRSTEN, DE
[71] BAYER ANIMAL HEALTH GMBH, DE
[85] 2016-04-11
[86] 2014-10-10 (PCT/EP2014/071778)
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[30] EP (13188513.9) 2013-10-14

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[51] **Int.Cl. B60R 99/00 (2009.01) B60R 25/102 (2013.01) B60R 25/20 (2013.01) B60R 16/027 (2006.01)**
[25] EN
[54] **WHEEL LOSS DETECTION ASPECT AND THEFT DETECTION ASPECT SYSTEM AND DEVICE FOR VEHICLES**
[54] **SYSTEME ET DISPOSITIF A FONCTION DE DETECTION DE VOL ET A FONCTION DE DETECTION DE PERTE DE ROUE POUR VEHICULES**
[72] PAULIN, BARRY, CA
[72] DUSIK, VICTOR, CA
[72] PINDER, JACK, CA
[72] BIGGAR, WAYNE, CA
[71] INNOTECH SAFETY SOLUTIONS INC., CA
[85] 2016-04-11
[86] 2013-10-10 (PCT/CA2013/000853)
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[30] US (61/711,925) 2012-10-10

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[13] A1
[51] **Int.Cl. F25B 49/00 (2006.01) F28F 27/02 (2006.01)**
[25] EN
[54] **OILFIELD SURFACE EQUIPMENT COOLING SYSTEM**
[54] **SYSTEME DE REFROIDISSEMENT D'EQUIPEMENT DE SURFACE DE TERRAIN PETROLIFERE**
[72] CHONG, JONATHAN WUN SHIUNG, US
[72] CALLAWAY, LEWIS, US
[72] LUHARUKA, RAJESH, US
[72] HUEY, WILLIAM TROY, US
[72] VO, HOANG PHI-DUNG, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-04-08
[86] 2014-10-07 (PCT/US2014/059476)
[87] (WO2015/069404)
[30] US (14/075,247) 2013-11-08

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[13] A1
[51] **Int.Cl. A61K 39/00 (2006.01)**
[25] EN
[54] **LIVE ATTENUATED VACCINES**
[54] **VACCINS VIVANTS ATTENUES**
[72] BOU AREVALO, GERMAN, ES
[72] POVOA CABRAL, MARIA CLARA, ES
[72] PEREZ GOMEZ, ASTRID, ES
[72] MERINO CARBALLEIRA, MARIA, ES
[72] BECEIRO CASAS, ALEJANDRO, ES
[72] GARCIA FERNANDEZ, PATRICIA, ES
[71] SERVICIO GALEGO DE SAUDE (SERGAS), ES
[71] FUNDACION PROFESOR NOVOA SANTOS, ES
[85] 2016-04-11
[86] 2014-10-13 (PCT/EP2014/071926)
[87] (WO2015/052350)
[30] ES (P 201331504) 2013-10-11
[30] EP (14382153.6) 2014-04-25

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[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR CONVEYING A PARCEL TO A CONSIGNEE, FOR EXAMPLE, AFTER AN UNSUCCESSFUL DELIVERY ATTEMPT**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE REMETTRE UN COLIS A UN DESTINATAIRE, PAR EXEMPLE APRES UNE TENTATIVE DE LIVRAISON INFRUCTUEUSE**
[72] ROBINSON, KALIN, US
[72] CARDER, DAVID, US
[72] GILLEN, BOB, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2016-04-08
[86] 2014-10-14 (PCT/US2014/060482)
[87] (WO2015/057703)
[30] US (61/890,685) 2013-10-14
[30] US (61/890,694) 2013-10-14
[30] US (61/890,705) 2013-10-14
[30] US (61/890,716) 2013-10-14
[30] US (62/058,521) 2014-10-01

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[13] A1
[51] **Int.Cl. G10L 19/008 (2013.01)**
[25] EN
[54] **METHOD FOR DECODING AND ENCODING A DOWNMIX MATRIX, METHOD FOR PRESENTING AUDIO CONTENT, ENCODER AND DECODER FOR A DOWNMIX MATRIX, AUDIO ENCODER AND AUDIO DECODER**
[54] **PROCEDE DE DECODAGE ET D'ENCODAGE D'UNE MATRICE A REDUCTION PAR MIXAGE, PROCEDE DE PRESENTATION DE CONTENU AUDIO, ENCODEUR ET DECODEUR POUR UNE MATRICE A REDUCTION PAR MIXAGE, ENCODEUR AUDIO ET DECODEUR AUDIO**
[72] GHIDO, FLORIN, DE
[72] KUNTZ, ACHIM, DE
[72] GRILL, BERNHARD, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2016-04-11
[86] 2014-10-13 (PCT/EP2014/071929)
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[30] EP (13189770.4) 2013-10-22

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[51] **Int.Cl. A61K 47/34 (2006.01) A61K 31/122 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **SOLUBILIZED FORMULATION OF COQ10 FOR USE IN TREATMENT OF PARKINSON'S DISEASE**
[54] **FORMULATION SOLUBILISEE DE COQ10 DESTINEE A ETRE UTILISEE POUR LE TRAITEMENT DE LA MALADIE DE PARKINSON**
[72] SIKORSKA, MARIANNA, CA
[72] SANDHU, JAGDEEP, CA
[72] PANDEY, SIYARAM, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[71] UNIVERSITY OF WINDSOR, CA
[85] 2016-04-11
[86] 2014-10-10 (PCT/CA2014/000735)
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[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR FACILITATING DELIVERY OF A PARCEL TO A SUITABLY SIZED LOCKER**
[54] **SYSTEMES ET PROCEDES POUR FACILITER LA LIVRAISON D'UN COLIS DANS UN CASIER DE TAILLE APPROPRIEE**
[72] ROBINSON, KALIN, US
[72] CARDER, DAVID, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2016-04-08
[86] 2014-10-14 (PCT/US2014/060503)
[87] (WO2015/057721)
[30] US (61/890,685) 2013-10-14
[30] US (61/890,694) 2013-10-14
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[30] US (61/890,716) 2013-10-14
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[51] **Int.Cl. A61K 39/395 (2006.01) C12N 15/11 (2006.01) C12N 15/13 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **REGULATORY NON-CODING RNAS AS DETERMINANTS OF MALE STERILITY IN GRASSES AND OTHER MONOCOTYLEDONOUS PLANTS**
[54] **ARN NON CODANTS REGULATEURS UTILISABLES EN TANT QUE DETERMINANTS DE LA STERILITE MALE CHEZ LES GRAMINEES ET D'AUTRES PLANTES MONOCOTYLEDONES**
[72] MEYERS, BLAKE, US
[72] ZHAI, JIXIAN, US
[72] WALBOT, VIRGINIA, US
[71] MEYERS, BLAKE, US
[71] ZHAI, JIXIAN, US
[71] WALBOT, VIRGINIA, US
[85] 2016-04-11
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[87] (WO2015/054602)
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[13] A1
[51] **Int.Cl. A01M 1/10 (2006.01) A01M 1/02 (2006.01)**
[25] EN
[54] **INSECT TRAP HAVING A REMOVABLE AND REPLACEABLE FLOOR**
[54] **PIEGE A INSECTES A FOND AMOVIBLE ET REMPLACABLE**
[72] WHITE, JEFFREY C., US
[72] COOPER, PHILIP, US
[72] KELLEY, SEAN M., US
[71] BED BUG CENTRAL, LLC, US
[85] 2016-04-11
[86] 2014-10-10 (PCT/US2014/060092)
[87] (WO2015/054609)
[30] US (61/889,650) 2013-10-11

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[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01) G06Q 10/08 (2012.01) G06F 21/34 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR CONFIRMING AN IDENTITY OF AN INDIVDIUAL, FOR EXAMPLE, AT A LOCKER BANK**
[54] **SYSTEMES ET PROCEDES DESTINES A CONFIRMER UNE IDENTITE D'UN INDIVIDU, PAR EXEMPLE, A UN BLOC DE COFFRES**
[72] ROBINSON, KALIN, US
[72] CARDER, DAVID, US
[72] GILLEN, BOB, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2016-04-08
[86] 2014-10-14 (PCT/US2014/060525)
[87] (WO2015/057734)
[30] US (61/890,685) 2013-10-14
[30] US (61/890,694) 2013-10-14
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[13] A1
[51] **Int.Cl. B29D 11/00 (2006.01) B24B 9/20 (2006.01) B24B 13/005 (2006.01)**
[25] EN
[54] **PROCESS FOR MACHINING A LENS**
[54] **PROCEDE POUR L'USINAGE D'UNE LENTILLE**
[72] SONZOGNI, STEFANO, IT
[71] MEI S.R.L., IT
[85] 2016-04-11
[86] 2014-10-15 (PCT/EP2014/072075)
[87] (WO2015/059007)
[30] IT (MI2013A001758) 2013-10-22

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[51] **Int.Cl. C12N 5/02 (2006.01) C12N 5/078 (2010.01)**
[25] EN
[54] **PROTOCOL AND MEDIA FOR STORAGE AND TRANSPORT OF NK-92 CELL LINE**
[54] **PROTOCOLE ET MILIEU DE STOCKAGE ET DE TRANSPORT DE LA LIGNEE CELLULAIRE NK-92**
[72] KLINGEMANN, HANS G., US
[72] SIMON, BARRY J., US
[71] NANTKWEST, INC., US
[85] 2016-04-08
[86] 2014-10-07 (PCT/US2014/059551)
[87] (WO2015/054299)
[30] US (61/888,476) 2013-10-08
[30] US (61/888,478) 2013-10-08
[30] US (61/899,068) 2013-11-01

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[13] A1
[51] **Int.Cl. A61K 31/4155 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **PERFORIN-2 ACTIVATORS AND INHIBITORS AS DRUG TARGETS FOR INFECTIOUS DISEASE AND GUT INFLAMMATION**
[54] **UTILISATION D'ACTIVATEURS ET D'INHIBITEURS DE LA PERFORINE-2 COMME CIBLES PHARMACOLOGIQUES POUR LES MALADIES INFECTIEUSES ET L'INFLAMMATION INTESTINALE**
[72] PODACK, ECKHARD, US
[72] MCCORMACK, RYAN, US
[71] UNIVERSITY OF MIAMI, US
[85] 2016-04-08
[86] 2014-10-08 (PCT/US2014/059675)
[87] (WO2015/054374)
[30] US (61/888,919) 2013-10-09
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[13] A1
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/53 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS USEFUL FOR TREATING DISORDERS RELATED TO KIT**
[54] **COMPOSITIONS UTILES POUR LE TRAITEMENT DE TROUBLES ASSOCIES A L'ENZYME KIT**
[72] ZHANG, YULIAN, US
[72] HODOUS, BRIAN L., US
[72] KIM, JOSEPH L., US
[72] WILSON, KEVIN J., US
[72] WILSON, DOUGLAS, US
[71] BLUEPRINT MEDICINES CORPORATION, US
[85] 2016-04-08
[86] 2014-10-15 (PCT/US2014/060746)
[87] (WO2015/057873)
[30] US (61/892,086) 2013-10-17
[30] US (61/931,204) 2014-01-24
[30] US (61/975,229) 2014-04-04

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[13] A1
[51] **Int.Cl. B03D 1/01 (2006.01) B03D 1/001 (2006.01)**
[25] EN
[54] **COLLECTOR COMPOSITIONS AND METHODS FOR MAKING AND USING SAME**
[54] **COMPOSITIONS DE COLLECTEURS ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] HINES, JOHN B., US
[72] SWIFT, BRIAN L., US
[71] GEORGIA-PACIFIC CHEMICALS LLC, US
[85] 2016-04-08
[86] 2014-10-08 (PCT/US2014/059685)
[87] (WO2015/054381)
[30] US (61/888,571) 2013-10-09

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[13] A1
[51] **Int.Cl. E21B 43/26 (2006.01)**
[25] EN
[54] **USE OF ALKALI METAL SILICIDES IN POST-CHOPS OILFIELD RECOVERY OPERATIONS**
[54] **UTILISATION DE SILICIURES DE METAL ALCALIN DANS DES OPERATIONS DE RECUPERATION DE CHAMP PETROLIFERE APRES CHOPS**
[72] KRUMRINE, PAUL H., US
[72] LEFENFELD, MICHAEL, US
[72] ROMNEY, GREGORY ARTHUR, US
[72] IMRAN, MUHAMMAD, CA
[72] KNORR, KELVIN DEAN, CA
[71] SIGNA CHEMISTRY, INC., US
[85] 2016-04-08
[86] 2014-10-17 (PCT/US2014/061265)
[87] (WO2015/058164)
[30] US (61/892,222) 2013-10-17

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[13] A1
[51] **Int.Cl. C10G 31/09 (2006.01) B01D 35/00 (2006.01)**
[25] EN
[54] **APPARATUSES AND METHODS FOR ENERGY EFFICIENT SEPARATIONS INCLUDING REFINING OF FUEL PRODUCTS**
[54] **APPAREILS ET PROCEDES DE SEPARATION ECOENERGETIQUE COMPRENANT LE RAFFINAGE DE PRODUITS COMBUSTIBLES**
[72] REAMS, JOSIAH T., US
[72] GUENTHNER, ANDREW, US
[72] MABRY, JOSEPH M., US
[72] LAMISON, KEVIN, US
[72] TUTEJA, ANISH, US
[72] KOTA, ARUN K., US
[72] KWON, GIBUM, US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[71] GOVERNMENT OF THE UNITED STATES AS REPRESENTED BY THE SECRETARY OF THE AIR FORCE, US
[85] 2016-04-08
[86] 2014-10-08 (PCT/US2014/059727)
[87] (WO2015/054406)
[30] US (61/888,557) 2013-10-09

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[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/20 (2006.01)**
[25] EN
[54] **IMPROVED TRANSCUTANEOUS ORGAN FUNCTION MEASUREMENT**
[54] **MESURE TRANSCUTANEE AMELIOREE DE FONCTION D'ORGANE**
[72] HEINRICH, RALF, DE
[72] PILL, JOHANNES, DE
[72] NEUDECKER, SABINE, DE
[72] SCHOCK-KUSCH, DANIEL, DE
[72] GUNTHER, JURGEN, DE
[72] KONIG, STEFAN, DE
[72] FRIEDEMANN, JOCHEN, DE
[71] HEINRICH, RALF, DE
[71] PILL, JOHANNES, DE
[71] NEUDECKER, SABINE, DE
[71] SCHOCK-KUSCH, DANIEL, DE
[71] GUNTHER, JURGEN, DE
[71] KONIG, STEFAN, DE
[71] FRIEDEMANN, JOCHEN, DE
[85] 2016-04-11
[86] 2014-10-20 (PCT/EP2014/072420)
[87] (WO2015/059083)
[30] EP (13189703.5) 2013-10-22

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[13] A1
[51] **Int.Cl. C12N 15/80 (2006.01)**
[25] EN
[54] **METHODS FOR SEPARATING AND PURIFYING ENDOGENOUS, EXOGENOUS AND RECOMBINANT PROTEINS/PEPTIDES FROM PLANTS AND ANIMALS USING AQUEOUS-FREE, ANHYDROUS STRATEGIES**
[54] **PROCEDES DE SEPARATION ET DE PURIFICATION DE PROTEINES/PEPTIDES DE RECOMBINAISON, ENDOGENES OU EXOGENES PROVENANT DE PLANTES ET D'ANIMAUX A L'AIDE DE STRATEGIES ANHYDRES, SANS EAU**
[72] ALTOSAAR, ILLIMAR, CA
[72] GREENHAM, TREVOR, CA
[71] ALTOSAAR, ILLIMAR, CA
[71] GREENHAM, TREVOR, CA
[85] 2016-04-08
[86] 2014-10-09 (PCT/US2014/059808)
[87] (WO2015/054444)

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[13] A1
[51] **Int.Cl. C07C 201/16 (2006.01) C07C 205/06 (2006.01)**
[25] EN
[54] **PROCESS FOR THE ACID SCRUB OF DINITROTOLUENE IN THE PRESENCE OF HYDROCYANIC ACID**
[54] **PROCEDE DE LAVAGE ACIDE DE DINITROTOLUENE EN PRESENCE DE CYANURE D'HYDROGENE**
[72] NETO, SAMUEL, PH
[72] FRITZ, RUDIGER, DE
[72] HEMPEL, RENATE, DE
[72] ALLARDT, HOLGER, DE
[72] DAI, YUANSHEN, DE
[72] BECKER, BARBARA, DE
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[54] **UTILISATION D'AGONISTES DE STING POUR TRAITER UNE INFECTION CHRONIQUE PAR LE VIRUS DE L'HEPATITE B**
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[72] WANG, GUANGYI, US
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[72] PRHAVC, MARIJA, US
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[54] **DISPOSITIFS, ENSEMBLES ET PROCEDES POUR REGULER UN ECOULEMENT DE FLUIDE**
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[54] **PROCEDE DE TRAITEMENT D'ETATS DE SANTE DE L'OEIL PAR UN DARPIN ANTI-VEGF**
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[54] **ENSEMBLE DE PALIER DESTINE A ETRE UTILISE AVEC UN DISPOSITIF D'USINAGE ROTATIF**
[72] WALTON, JOEL, US
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[71] TRI TOOL INC., US
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[54] **COMPOSITION D'AGENT MOUILLANT POUR AMELIORER LA PRODUCTIVITE DE VEGETAUX**
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[71] AGSTONE, LLC, US
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[72] THAKER, NIKHIL VIJAY (DECEASED), US
[72] MEKALA, JAYASREE, US
[72] NUTHULAPATI, PRAVEEN, US
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[54] **ENSEMBLE JAMSHIDI FORMANT UN FILET**
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[71] SAFE WIRE HOLDING, LLC, US
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[54] **TUBE TRACHEAL ET DISPOSITIF D'ASPIRATION**
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[54] **INHIBITEURS DE DEUBIQUITINASE ET METHODES D'UTILISATION DE CEUX-CI**
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[72] TALPAZ, MOSHE, US
[72] PETERSON, LUKE, US
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[72] SHOWALTER, HOLLIS D., US
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[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
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[54] **POMPES A MOUSSE A DISTANCE COMPACTES ET UNITES DE REMPLISSAGE**
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[72] MARSHALL, AARON D., US
[72] MCNULTY, JOHN J., US
[71] GOJO INDUSTRIES, INC., US
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[54] **PROCEDE DE RECUPERATION DE CHALEUR A PARTIR D'UNE SEPARATION D'HYDROCARBURES**
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[54] **RECUPERATION D'ENSEMBLE DE FOND DE TROU POUR OPERATIONS DE TUBAGE PENDANT LE FORAGE A L'AIDE D'UNE VANNE A FLOTTEUR AMARREE**
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[72] GAJJI, BHARGAV, IN
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[72] THRASH, JOHN, US
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[54] **DEVICE AND METHOD TO MARK DIGITAL AUDIO OR AUDIO AND/OR VIDEO CONTENT**
[54] **DISPOSITIF ET PROCEDE DE MARQUAGE D'UN CONTENU AUDIO NUMERIQUE OU D'UN CONTENU AUDIO ET/OU VIDEO**
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[72] AUMASSON, JEAN-PHILIPPE, CH
[72] TRAN, MINH SON, FR
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[71] AGCO COPORATION, US
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[54] **PROCEDE DE PREDICTION DE PERFORMANCE DE RESISTANCE AU FEU D'UN PANNEAU MURAL**
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[72] LECKIE, SCOTT, US
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[71] UNITED STATES GYPSUM COMPANY, US
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[72] SHEETS, JOHN F., US
[72] RUTHERFORD, BRUCE, US
[72] WILLIAMSON, GREGORY, US
[72] ANDERSON, JAMES, US
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[54] **PROTECTION THERMIQUE POUR DISPOSITIF ELECTRIQUE**
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[72] GERSZBERG, IRWIN, US
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[54] **CLE A ROCHET A CLIQUET POLARISE**
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[54] **RETICULATION DE PEROXYDE ET FUSION A HAUTE TEMPERATURE**
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[71] THE GENERAL HOSPITAL CORPORATION, US
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[54] **APPAREIL DE COUPE COMPRENANT UN ELEMENT DE COUPE A FIL**
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[72] GEARHART, MICHAEL W., US
[72] COAKLEY, ROY C., US
[71] ILLINOIS TOOL WORKS INC., US
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[54] **OUTIL DE DESCENTE EN TUBAGE ACTIONNE PAR LE HAUT**
[72] MULLINS, ALBERT AUGUSTUS, US
[72] HICKL, MATTHEW J., US
[71] DRAWWORKS LP, US
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[54] **BUCKET ASSEMBLIES FOR MOTOR CONTROL CENTERS (MCC) WITH DISCONNECT ASSEMBLIES AND RELATED MCC CABINETS AND METHODS**
[54] **ENSEMBLES SOUS-UNITES POUR CENTRES DE COMMANDE DE MOTEURS (MCC) COMPRENANT DES ENSEMBLES DE DECONNEXION, ET ARMOIRES ET PROCEDES DE MCC CONNEXES**
[72] ONEUFER, STEPHEN W., US
[72] MORRIS, ROBERT A., US
[72] KROUSHL, DANIEL B., US
[71] EATON CORPORATION, US
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[54] **COMPOSANTS DE CABLE A FIBRE OPTIQUE**
[72] ESSEGHIR, MOHAMED, US
[72] SUN, GANGWEI, CN
[72] COGEN, JEFFREY M., US
[72] MARCHAND, GARY R., US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
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[54] **SYSTEME, DISPOSITIF ET PROCEDE DE COMMUNICATION**
[72] HUANG, LEI, CN
[72] LIANG, YONGMING, CN
[72] LI, PENG, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] **RESTRUCTURATION DE PRESENTATION DE DONNEES A L'AIDE DE DONNEES DE SUIVI**
[72] TOBIN, JOHN PATRICK EDGAR, US
[71] EBAY INC., US
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[54] **DRIVE SYSTEM**
[54] **SYSTEME D'ENTRAINEMENT**
[72] SCHMIDT, JOSEF, DE
[72] GEISSLER, MICHAEL, DE
[72] SLISKOVIC, MAJA, DE
[72] GROS, DIETER, DE
[72] BOCKLE JURGEN, DE
[71] SEW-EURODRIVE GMBH & CO. KG, DE
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[54] **SYSTEME CONVOYEUR AERIEN**
[72] WITTE, JAMES H., US
[72] HIMMELEIN, MARVIN KARL, US
[72] GERDEMAN, JAMES EDWIN, US
[72] BECK, KIM (DECEASED), US
[72] GERKEN, JEFFREY PAUL, US
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[54] **METHOD FOR TRANSMITTING A USB SIGNAL AND USB TRANSMISSION SYSTEM**
[54] **PROCEDE DE TRANSMISSION D'UN SIGNAL USB ET SYSTEME DE TRANSMISSION USB**
[72] KUNZ, STEPHAN, DE
[72] MULLER, THOMAS, DE
[72] ARMBRECHT, GUNNAR, DE
[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
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[71] SICPA HOLDING SA, CH
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[54] **SYSTEME ET PROCEDE D'AMELIORATION DE L'EXPERIENCE UTILISATEUR DANS UN ENVIRONNEMENT DE DISTRIBUTION DE CARBURANT**
[72] WILLIAMS, RODGER K., US
[72] HOFFMAN, ROBERT P., US
[72] CARAPELLI, GIOVANNI, US
[72] PAYNE, EDWARD A., US
[71] GILBARCO INC., US
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[54] **COMPOSITION FLUIDE POUR LA STIMULATION DANS LE DOMAINE DE LA PRODUCTION DE PETROLE ET DE GAZ**
[72] BARRETO, GILLES, FR
[72] INOUBLI, RABER, FR
[71] ARKEMA FRANCE, FR
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[54] **ENVIRONNEMENT DE DISTRIBUTION DE CARBURANT UTILISANT UN RENIFLEUR ACTIF POUR METTRE A NIVEAU UN EQUIPEMENT EXISTANT**
[72] CARAPELLI, GIOVANNI, US
[72] PARK, THOMAS J., US
[71] GILBARCO INC., US
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[54] **PROCEDES DE SELECTION DE COMPOSITIONS DE MATERIAU ET DE CONCEPTION DE MATERIAUX AYANT UNE PROPRIETE CIBLE**
[72] VECCHIO, KENNETH, US
[72] CHENEY, JUSTIN LEE, US
[71] SCOPERTA, INC., US
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[54] **DETECTION DE PROXIMITE A L'AIDE D'ELEMENTS DE COUPE INSTRUMENTES**
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[54] **REMAPPAGE DE CARTE DE PROFONDEUR POUR VISUALISATION 3D**
[72] YUAN, ZHAORUI, NL
[72] BRULS, WILHELMUS HENDRIKUS ALFONSUS, NL
[72] DE HAAN, WIEBE, NL
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[54] **METHODES DE PREDICTION DE SEQUENCES VIRALES ANCESTRALES ET LEURS UTILISATIONS**
[72] VANDENBERGHE, LUK H., US
[72] ZINN, ERIC, US
[71] MASSACHUSETTS EYE & EAR INFIRMARY, US
[71] SCHEPENS EYE RESEARCH INSTITUTE, US
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[54] **UNITE REMPLACABLE POUR UN DISPOSITIF FORMANT UNE IMAGE ELECTRO-PHOTOGRAPHIQUE ET AYANT UN MECANISME DE VERROUILLAGE**
[72] LEEMHUIS, MICHAEL CRAIG, US
[72] PANGBURN, THOMAS EUGENE, US
[71] LEXMARK INTERNATIONAL, INC., US
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[54] **SALT OF NITROGEN-CONTAINING HETEROCYCLIC COMPOUND OR CRYSTAL THEREOF, PHARMACEUTICAL COMPOSITION, AND FLT3 INHIBITOR**
[54] **SEL DE COMPOSE HETEROCYCLIQUE CONTENANT DE L'AZOTE OU CRISTAL DE CE DERNIER, COMPOSITION PHARMACEUTIQUE ET INHIBITEUR DE FLT3**
[72] MIZUMOTO, SHINSUKE, JP
[72] MATSUMOTO, TAKUYA, JP
[71] FUJIFILM CORPORATION, JP
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[72] OKURA, MASAYUKI, JP
[72] TAKAHASHI, TAKEO, JP
[71] KUREHA CORPORATION, JP
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[54] **ARTICLES ADHESIFS ET PROCEDES ASSOCIES**
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[72] WATERMAN, MICHAEL T., US
[72] HEIMBACH, KYLE R., US
[72] BARTHOLOMEW, ERIC L., US
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[25] EN
[54] **INSOLUBILIZING MATERIAL FOR SPECIFIC HAZARDOUS SUBSTANCE AND METHOD FOR INSOLUBILIZING SPECIFIC HAZARDOUS SUBSTANCE WITH SAME**
[54] **MATERIAU INSOLUBILISANT POUR SUBSTANCE DANGEREUSE PARTICULIERE ET PROCEDE D'INSOLUBILISATION DE SUBSTANCE DANGEREUSE PARTICULIERE L'UTILISANT**
[72] SUGANO, KENICHI, JP
[72] MIURA, SHINICHI, JP
[72] ICHINO, YUSUKE, JP
[72] YOSHIDA, MASARU, JP
[71] YOSHINO GYPSUM CO., LTD., JP
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[54] **CURE-OREILLE POUVANT EVACUER SEQUENTIELLEMENT DES COTONS-TIGES JETABLES EVACUES SEQUENTIELLEMENT DE CE DERNIER**
[72] KIM, BYOUNG CHANG, KR
[71] KIM, BYOUNG CHANG, KR
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[54] **DISPOSITIF DE REGLAGE DE LA PROFONDEUR POUR CHARRUE POUR LABOUR A PLAT**
[72] SIGMUNDSTAD, SVEIN, NO
[71] KVERNELAND GROUP OPERATIONS NORWAY AS, NO
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[54] **FLOW RINGS FOR REGULATING FLOW IN AUTONOMOUS INFLOW CONTROL DEVICE ASSEMBLIES**
[54] **BAGUES D'ECOULEMENT POUR REGULER UN ECOULEMENT DANS DES ENSEMBLES DISPOSITIFS DE COMMANDE D'ECOULEMENT D'ENTREE AUTONOMES**
[72] SMART, DAVID ALEXANDER, US
[72] HUFFER, WILLIAM RYAN, US
[72] BONNER, AARON, US
[72] LOPEZ, JEAN MARC, US
[72] COX, JOHN BENJAMIN, US
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[72] WILSON, DANIEL CHARLES, NZ
[72] MILNE, ROBERT ANDREW DAVID, NZ
[72] HOPKINS, CAROLINE GERALDINE, NZ
[72] WHITE, CRAIG KARL, NZ
[72] ZHANG, PUQING, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
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[54] **HARNAIS**
[72] BROWN, KYLE GREGORY, NZ
[72] MCLAREN, MARK ARVIND, NZ
[72] IP, BERNARD TSZ LUN, NZ
[72] TOMLINSON, MARK RICHARD, NZ
[72] HIPOLITO, CHRIS ONIN LIMPIN, NZ
[72] PRENTICE, CRAIG ROBERT, NZ
[72] BORNHOLDT, MELISSA CATHERINE, NZ
[72] DUTHIE, NEIL GRAY, NZ
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[54] **POSITIONAL CONTROL FEATURES OF A REPLACEABLE UNIT FOR AN ELECTROPHOTOGRAPHIC IMAGE FORMING DEVICE**
[54] **CARACTERISTIQUES DE COMMANDE DE POSITION D'UNE UNITE REMPLACABLE POUR UN DISPOSITIF DE FORMATION D'IMAGE ELECTROPHOTOGRAPHIQUE**
[72] LEEMHUIS, MICHAEL, CRAIG, US
[72] ANDERSON, JAMES, DANIEL, US
[72] BAST, CHARLES, ALAN, US
[71] LEXMARK INTERNATIONAL, INC., US
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[30] US (14/084,885) 2013-11-20
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[54] **ACTIONNEUR DE TIGE DE PROTECTION EN CAS D'ACCIDENT**
[72] VAKHRUSHIN, MIKHAIL PETROVICH, RU
[72] GOLOVIN, IVAN ALEKSANDROVICH, RU
[72] PODIN, ALEKSEY IVANOVICH, RU
[72] USMANOV, ANTON ERIKOVICH, RU
[71] JOINT STOCK COMPANY "AKME-ENGINEERING", RU
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[54] **SYSTEME ET PROCEDE DE PROTECTION ET DE CONTROLE DE L'ACCES A DES RESULTATS ANALYTIQUES D'UNE ANALYSE DE TEST DIAGNOSTIQUE**
[72] GERVAIS, LUC, CH
[72] ZIEGLER, JORG, CH
[71] ONE DROP DIAGNOSTICS SARL, CH
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[54] **DISPOSITIF DE RECUPERATION DE CO2**
[72] TANAKA, HIROSHI, JP
[72] HIRATA, TAKUYA, JP
[72] OISHI, TSUYOSHI, JP
[72] ENDO, TAKAHIKO, JP
[72] ITO, HIROAKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[71] THE KANSAI ELETRIC POWER CO., INC., JP
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[54] **DISPOSITIF DE RACCORDEMENT PAR PRESSAGE, COMPOSANTS ET PROCEDE**
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[72] DIAS, LIBARDO O., US
[71] QUICK FITTING, INC., US
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[54] **SYSTEME DE LIVRAISON PAR VEHICULE AERIEN SANS PILOTE**
[72] KIMCHI, GUR, US
[72] BUCHMUELLER, DANIEL, US
[72] GREEN, SCOTT A., US
[72] BECKMAN, BRIAN C., US
[72] ISAACS, SCOTT, US
[72] NAVOT, AMIR, US
[72] HENSEL, FABIAN, US
[72] BAR-ZEEV, AVI, US
[72] RAULT, SEVERAN SYLVAIN JEAN-MICHEL, US
[71] AMAZON TECHNOLOGIES, INC., US
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[54] **PRESSURE BALANCED CONNECTOR TERMINATION**
[54] **TERMINAISON DE CONNECTEUR A EQUILIBRAGE DE LA PRESSION**
[72] CAMPBELL, CHARLES O., US
[72] WILLIAMS, ROGER C., US
[72] HAMILTON-GAHART, JEFFREY, US
[71] ITT MANUFACTURING ENTERPRISES, LLC, US
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[54] **CARBON FIBER NONWOVEN FABRIC, PRODUCTION METHOD FOR CARBON FIBER NONWOVEN FABRIC, AND NONWOVEN FABRIC OF CARBON FIBER PRECURSER FIBERS**
[54] **ETOFFE NON TISSEE DE FIBRES DE CARBONE, PROCEDE DE PRODUCTION D'UNE ETOFFE NON TISSEE DE FIBRES DE CARBONE ET ETOFFE NON TISSEE DE FIBRES PRECURSEURS DE FIBRES DE CARBONE**
[72] KAJIWARA, KENTARO, JP
[72] SHIMOYAMA, SATORU, JP
[72] HORIGUCHI, TOMOYUKI, JP
[71] TORAY INDUSTRIES, INC., JP
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[54] **SPECIFIC ANTI-CD38 ANTIBODIES FOR TREATING HUMAN CANCERS**
[54] **ANTICORPS ANTI-CD38 SPECIFIQUES POUR LE TRAITEMENT DE CANCERS HUMAINS**
[72] DESLANDES, ANTOINE, US
[72] GRZEGORZEWSKI, KRZYSZTOF J., US
[72] OZOUX, MARIE-LAURE, US
[72] TOMKINSON, BLAKE, US
[71] SANOFI, FR
[85] 2016-04-11
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[54] **AIR DISPERSION OF MINERAL FIBERS IN CEILING TILE MANUFACTURE**
[54] **DISPERSION AERIENNE DE FIBRES MINERALES DANS LA FABRICATION DE TUILES DE PLAFOND**
[72] BROWN, MARTIN W., US
[71] USG INTERIORS, LLC, US
[85] 2016-04-11
[86] 2014-10-14 (PCT/US2014/060333)
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[54] **DEVICE FOR INTERFACING A FLASK TO BE PERFORATED**
[54] **DISPOSITIF D'INTERFACAGE D'UN FLACON A PERFORER**
[72] CARREZ, JEAN-LUC, FR
[72] COUSSEGAL, JEAN-LOUIS, FR
[72] BARRE, LAURENT, FR
[72] ALGRAIN, ISABELLE, FR
[71] VYGON, FR
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[51] **Int.Cl. G01N 1/00 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR GENOTYPING GENETIC SAMPLES**
[54] **PROCEDES ET SYSTEMES POUR LE GENOTYPAGE D'ECHANTILLONS GENETIQUES**
[72] KURAL, DENIZ, US
[71] SEVEN BRIDGES GENOMICS INC., US
[85] 2016-04-11
[86] 2014-10-17 (PCT/US2014/061156)
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[25] EN
[54] **METHODS OF USING SPECT/CT ANALYSIS FOR STAGING CANCER**
[54] **METHODES D'UTILISATION D'UNE ANALYSE DE SPECT/TDM POUR EVALUER LE STADE D'UN CANCER**
[72] ARMOR, THOMAS, US
[71] MOLECULAR INSIGHT PHARMACEUTICALS, INC., US
[85] 2016-04-11
[86] 2014-10-17 (PCT/US2014/061249)
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[51] **Int.Cl. C10J 3/00 (2006.01)**
[25] EN
[54] **A PROCESS FOR PROCESSING INORGANIC MATTER CONTAINING RESIDUE**
[54] **PROCESSUS DESTINE AU TRAITEMENT DE RESIDUS CONTENANT DES MATIERES INORGANIQUES**
[72] BELL, PETER SIMPSON, GB
[72] FREYALDENHOVEN, DUSTIN, US
[71] INEOS BIO SA, CH
[85] 2016-04-11
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[54] **APPARATUS FOR GENERATING REHEAT STEAM**
[54] **APPAREIL POUR GENERER DE LA VAPEUR DE RECHAUFFEMENT**
[72] KIM, SEONG GON, KR
[71] HANKOOK TECHNOLOGY INC., KR
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[54] **ELECTRICITY STORAGE UNIT AND ASSEMBLY METHOD FOR SUCH A UNIT**
[54] **ENSEMBLE DE STOCKAGE D'ENERGIE ELECTRIQUE ET PROCEDE D'ASSEMBLAGE D'UN TEL ENSEMBLE**
[72] HASCOET, XAVIER, FR
[72] BAYLARD, ERIC, FR
[72] VIGNERAS, ERWAN, FR
[71] BLUE SOLUTIONS, FR
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[25] EN
[54] **DELAMINATION-RESISTANT HEAT-SHRINKABLE MULTILAYER OXYGEN BARRIER FILM CONTAINING POLYESTER**
[54] **FILM MULTICOUCHES IMPERMEABLE A L'OXYGENE, THERMORETRACTABLE, RESISTANT AU DECOLLAGE ET CONTENANT DU POLYESTER**
[72] BROADUS, MICHAEL E., US
[72] FREEMAN, BRYAN, US
[72] BRUSH, RANDALL L., US
[72] WILSON, J., DOUG, US
[72] KAY, DONNY S., US
[72] MCCORMICK, KEVIN L., US
[72] RANGANATHAN, SUMITA S., US
[71] CRYOVAC INC., US
[85] 2016-04-11
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[54] **BLOW MOLDED ARTICLE BASED ON BIMODAL RANDOM COPOLYMER**
[54] **ARTICLE MOULE PAR SOUFFLAGE A BASE DE COPOLYMERE STATISTIQUE BIMODAL**
[72] WANG, JINGBO, AT
[72] KLIMKE, KATJA, AT
[72] DOSHEV, PETAR, AT
[72] LESKINEN, PAULI, FI
[71] BOREALIS AG, AT
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[25] EN
[54] **A FOUR-PROCESS CYCLE FOR A VUILLEUMIER HEAT PUMP**
[54] **CYCLE A QUATRE PROCESSUS POUR UNE POMPE A CHALEUR VUILLEUMIER**
[72] HOFBAUER, PETER, US
[71] THERMOLIFT, INC., US
[85] 2016-04-11
[86] 2014-11-18 (PCT/US2014/066098)
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[25] EN
[54] **POWDER COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT EN POUDRE**
[72] PARK, TAESOON, KR
[72] HYUN, DAEHWA, KR
[72] KIM, SEOKJOO, KR
[71] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
[85] 2016-04-12
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[54] **FLASH COATING TREATMENTS FOR PROPPANT SOLIDS**
[54] **TRAITEMENT DE REVETEMENT INSTANTANE POUR AGENT DE SOUTENEMENT SOLIDES**
[72] MCDANIEL, ROBERT, US
[72] DRAKE, KERRY, US
[72] MONASTIRIOTIS, SPYRIDON, US
[72] BARTHEL, RALPH, US
[71] PREFERRED TECHNOLOGY, LLC, US
[85] 2016-04-11
[86] 2014-10-30 (PCT/US2014/063086)
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[54] **CABINET LEVELLING APPARATUS**
[54] **APPAREIL DE NIVELLEMENT DE MEUBLE**
[72] DE BRUIN, WIM JAN, NZ
[71] DESIGNERSCOPE LIMITED, NZ
[85] 2016-04-11
[86] 2014-10-08 (PCT/NZ2014/000215)
[87] (WO2015/053637)
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[30] NZ (623065) 2014-03-27
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[51] **Int.Cl. G06Q 20/36 (2012.01) G06Q 20/40 (2012.01) G06Q 30/06 (2012.01)**
[25] EN
[54] **METHODS, DEVICES, AND SYSTEMS FOR SECURE PROVISIONING, TRANSMISSION, AND AUTHENTICATION OF PAYMENT DATA**
[54] **PROCEDES, DISPOSITIFS ET SYSTEMES DE MISE EN SERVICE, DE TRANSMISSION ET D'AUTHENTIFICATION SECURISEES DE DONNEES DE PAIEMENT**
[72] HUANG, ENYANG, US
[72] GRAYLIN, WILLIAM WANG, US
[72] WALLNER, GEORGE, US
[71] SAMSUNG PAY, INC., US
[85] 2016-04-11
[86] 2015-02-13 (PCT/US2015/015855)
[87] (WO2015/126753)
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[54] **METHODS AND APPARATUS FOR CAPTURING AND/OR COMBINING IMAGES**
[54] **PROCEDES ET APPAREIL DE CAPTURE ET/OU DE COMBINAISON D'IMAGES**
[72] LAROIA, RAJIV, US
[71] THE LIGHTCO INC., US
[85] 2016-04-11
[86] 2014-10-17 (PCT/US2014/061257)
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[30] US (61/978,818) 2014-04-11
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[54] **BAQUET ARTICULE INDEPENDAMMENT DE SIEGE D'AERONEF**
[72] MEISTER, PETER C., US
[72] MAHABALESHWARA, ARAVINDA, IN
[71] B/E AEROSPACE, INC., US
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[51] **Int.Cl. A01G 9/24 (2006.01)**
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[54] **AN ENVIRONMENTAL CONDITIONING SYSTEM FOR CUT FLOWERS AND OTHER FLORA**
[54] **SYSTEME DE CONDITIONNEMENT ENVIRONNEMENTAL POUR FLEURS COUPEES ET AUTRE FLORE**
[72] SMITH, DANA MAERTA AF ROSENBORG, US
[72] SMITH, FERGUS STEWARTSON, US
[71] SMITH, DANA MAERTA AF ROSENBORG, US
[71] SMITH, FERGUS STEWARTSON, US
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[54] **LIQUID TO LIQUID BIOLOGICAL PARTICLE FRACTIONATION AND CONCENTRATION**
[54] **FRACTIONNEMENT ET CONCENTRATION DE PARTICULES BIOLOGIQUES LIQUIDE-A-LIQUIDE**
[72] PACKINGHAM, ZACHARY A., US
[72] PAGE, ANDREW EDWARD, US
[72] ALBURTY, DAVID SCOTT, US
[72] GRAHAM, STEVEN DALE, US
[72] ADOLPHSON, ALEC DOUGLAS, US
[71] INNOVAPREP LLC, US
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[25] EN
[54] **PROCESS FOR PREPARING A HYDROTREATING CATALYST**
[54] **PROCEDE PERMETTANT DE PREPARER UN CATALYSEUR D'HYDROTRAITEMENT**
[72] WINTER, FERRY, NL
[72] VAN WELSENES, JAN AREND, NL
[72] RIGUTTO, MARCELLO STEFANO, NL
[72] GILTAY, PATRICIA JOHANNA ANNE MARIA, NL
[72] VAN VLAANDEREN, JOHANNES JACOBUS MARIA, NL
[72] AZGHAY, ALI, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[25] EN
[54] **REMOVAL OF CASING SLATS BY CUTTING CASING COLLARS**
[54] **RETRAIT DE DALLES DE TUBAGE PAR DECOUPE DE COLLIERS DE TUBAGE**
[72] SURJAATMADJA, JIM B., US
[72] FARABEE, LELDON MARK, US
[72] GISKEMO, JORN TORE, NO
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **IMPROVEMENTS TO MULTI-POINT SAMPLING VALVES**
[54] **AMELIORATIONS CONCERNANT DES TUBES D'ECHANTILLONNAGE A ENTREES MULTIPLES**
[72] WILLIAMSON, ALASDAIR JAMES, GB
[71] XTRALIS GLOBAL, IE
[85] 2016-04-12
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[25] EN
[54] **TRICYCLIC IMIDAZOLE COMPOUNDS AS INHIBITORS OF TRYPTOPHAN HYDROXYLASE**
[54] **COMPOSES IMIDAZOLE TRICYCLIQUES COMME INHIBITEURS DE LA TRYPTOPHANE HYDROLASE**
[72] BUR, DANIEL, CH
[72] GRISOSTOMI, CORINNA, CH
[72] NAYLER, OLIVER, CH
[72] REMEN, LUBOS, CH
[72] VERCAUTEREN, MAGALI, CH
[72] WELFORD, RICHARD, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2016-04-12
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[54] **PROCEDE DE NOTIFICATION ET D'IDENTIFICATION D'URGENCE INTERACTIVES**
[72] SOUTH, JOHN A., US
[71] PATROCINIUM SYSTEMS LLC, US
[85] 2016-04-11
[86] 2014-10-20 (PCT/US2014/061389)
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[30] US (14/060,280) 2013-10-22
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[25] EN
[54] **FROZEN CONFECTIONERY PRODUCT WITH AN EASY PEELABLE GEL COATING AND A METHOD FOR MANUFACTURING SAME**
[54] **PRODUIT DE CONFISERIE CONGELE AVEC ENROBAGE DE GEL POUVANT ETRE FACILEMENT PELE, ET SON PROCEDE DE FABRICATION**
[72] MA, CHANGPU, CN
[72] LEAW, KIT YEE, MY
[71] NESTEC S.A., CH
[85] 2016-04-12
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[51] **Int.Cl. B28C 7/12 (2006.01)**
[25] EN
[54] **FAST RESPONSE TIME IN SLUMP MONITORING SYSTEMS**
[54] **TEMPS DE REPONSE RAPIDE DANS DES SYSTEMES DE SURVEILLANCE D'AFFAISSEMENT DU BETON**
[72] CHUN, BYONG-WA, US
[72] HAZRATI, KATI, US
[72] KOEHLER, ERIC P., US
[72] FAIVRE, ROMAIN, PL
[71] GCP APPLIED TECHNOLOGIES INC., US
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[51] **Int.Cl. C07D 498/04 (2006.01) A61K 31/4196 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **POLYMORPHS OF 2-(4-(2-(1-ISOPROPYL-3-METHYL-1H-1,2,4-TRIAZOL-5-YL)-5,6-DIHYDROBENZO[F]IMIDAZO[1,2-D][1,4]OXAZEPIN-9-YL)-1H-PYRAZOL-1-YL)-2-METHYLPROPANAMIDE, METHODS OF PRODUCTION, AND PHARMACEUTICAL USES THEREOF**
[54] **POLYMORPHES DE 2-(4-(2-(1-ISOPROPYL-3-METHYL-1H-1,2,4-TRIAZOL-5-YL)-5,6-DIHYDROBENZO[F]IMIDAZO[1,2-D][1,4]OXAZEPIN-9-YL)-1H-PYRAZOL-1-YL)-2-METHYLPROPANAMIDE, METHODES DE PRODUCTION, ET UTILISATIONS PHARMACEUTIQUES ASSOCIEES**
[72] STULTS, JEFFREY, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[51] **Int.Cl. A61K 39/12 (2006.01) A61K 39/39 (2006.01) A61P 31/20 (2006.01) A61P 37/04 (2006.01)**
[25] EN
[54] **HUMAN PAPILLOMA VIRUS THERAPEUTIC VACCINE**
[54] **VACCIN THERAPEUTIQUE CONTRE LE PAPILLOMAVIRUS HUMAIN**
[72] NAKAGAWA, MAYUMI, US
[72] CHANG, BYEONG S., US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US
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[25] EN
[54] **METHODS AND APPARATUS UTILIZING VACUUM FOR BREAKING ORGANIC CELL WALLS**
[54] **PROCEDES ET APPAREIL UTILISANT LE VIDE POUR CASSER DES PAROIS CELLULAIRES ORGANIQUES**
[72] LEE, OLAF N., US
[71] CORNERSTONE RESOURCES, LLC, US
[85] 2016-04-12
[86] 2014-10-12 (PCT/US2014/060208)
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[51] **Int.Cl. F16C 33/20 (2006.01)**
[25] EN
[54] **PLAIN BEARING MATERIAL AND PLAIN BEARING COMPOSITE MATERIAL COMPRISED OF ZINC SULFIDE AND BARIUM SULFATE**
[54] **MATERIAU POUR PALIER LISSE ET MATERIAU COMPOSITE POUR PALIER LISSE, COMPRENANT DU SULFURE DE ZINC ET DU SULFATE DE BARYUM**
[72] ADAM, ACHIM, DE
[72] FLEISCHHACKER, NORBERT, DE
[71] FEDERAL-MOGUL WIESBADEN GMBH, DE
[85] 2016-04-12
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[54] **ANTIMICROBIAL COMPOSITIONS**
[54] **COMPOSITIONS ANTIMICROBIENNES**
[72] LEIBOWITZ, SARAH, US
[72] TRAISTARU, CAMELIA, US
[71] DELAVAL HOLDING AB, SE
[85] 2016-04-11
[86] 2014-10-22 (PCT/SE2014/051242)
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[25] EN
[54] **WAKEUP MESSAGE FOR A DIGITAL TELEVISION SYSTEM**
[54] **MESSAGE DE REVEIL DESTINE A UN SYSTEME DE TELEVISION NUMERIQUE**
[72] STEWART, JOHN SIDNEY, US
[72] MUTERSPAUGH, MAX WARD, US
[72] FONTAINE, LOIC, FR
[71] THOMSON LICENSING, FR
[85] 2016-02-18
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[51] **Int.Cl. A47G 21/10 (2006.01) A47G 21/00 (2006.01) A47J 43/28 (2006.01)**
[25] EN
[54] **FOOD HANDLING DEVICE**
[54] **DISPOSITIF DE MANIPULATION D'ALIMENTS**
[72] ZIMMERMANN, ERIC, US
[72] FERRARA, DANIEL, US
[71] POI DOMANI MARKETING PRODUCTS, LLC, US
[85] 2016-04-11
[86] 2013-10-11 (PCT/US2013/064675)
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[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **DETERMINING FORMATION GAS COMPOSITION DURING WELL DRILLING**
[54] **DETERMINATION D'UNE COMPOSITION DE GAZ DE FORMATION DURANT UN FORAGE DE PUITS**
[72] ROWE, MATHEW DENNIS, US
[72] GRAVES, WALTER VARNEY ANDREW, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-11
[86] 2013-11-12 (PCT/US2013/069718)
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[51] **Int.Cl. H01H 83/04 (2006.01)**
[25] EN
[54] **MULTIFUNCTION CIRCUIT BREAKER WITH SINGLE TEST BUTTON**
[54] **DISJONCTEUR MULTIFONCTIONS A BOUTON DE TEST UNIQUE**
[72] GASS, RANDALL J., US
[72] DRAME, ISSA V., US
[71] SCHNEIDER ELECTRIC USA, INC., US
[85] 2016-04-12
[86] 2013-11-22 (PCT/US2013/071444)
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[51] **Int.Cl. H04L 1/16 (2006.01) H04L 1/18 (2006.01) H04L 1/00 (2006.01)**
[25] EN
[54] **EXTENDED BLOCK ACKNOWLEDGMENT PROTOCOL**
[54] **PROTOCOLE ETENDU D'ACCUSE DE RECEPTION DE BLOCS**
[72] WENTINK, MAARTEN MENZO, US
[72] MERLIN, SIMONE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-11
[86] 2014-11-21 (PCT/US2014/066790)
[87] (WO2015/077547)
[30] US (61/907,852) 2013-11-22
[30] US (61/913,669) 2013-12-09
[30] US (61/916,039) 2013-12-13
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[13] A1
[51] **Int.Cl. G06Q 20/28 (2012.01) G06Q 20/40 (2012.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR OBTAINING MERCHANT IDENTIFICATION WITHIN PAYMENT AUTHORIZATION NETWORKS**
[54] **PROCEDES ET SYSTEMES POUR OBTENIR L'IDENTIFICATION D'UN MARCHAND DANS DES RESEAUX AVEC AUTORISATION DE PAIEMENT**
[72] LINDEN, LEE CHARLES, US
[72] BOWERS, NEVILLE S., US
[72] ZAGAT, EDWARD E., US
[71] FACEBOOK, INC., US
[85] 2016-04-12
[86] 2013-11-27 (PCT/US2013/072397)
[87] (WO2015/080743)
[30] US (14/092,654) 2013-11-27

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[51] **Int.Cl. B60J 11/06 (2006.01) B60J 11/00 (2006.01) B60R 13/04 (2006.01) B62D 25/00 (2006.01)**
[25] EN
[54] **OFF-ROAD VEHICLE PROTECTIVE PLATES**
[54] **PLAQUES PROTECTRICES DE VEHICULE TOUT-TERRAIN**
[72] BERRYMAN, MARC JOHN, AU
[71] RHINO HIDE PTY. LTD., AU
[85] 2016-04-12
[86] 2014-10-10 (PCT/AU2014/000966)
[87] (WO2015/054723)
[30] AU (2013903981) 2013-10-16

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[51] **Int.Cl. E21B 47/003 (2012.01) E21B 47/092 (2012.01)**
[25] EN
[54] **FRACTURE DETECTION AND CHARACTERIZATION USING RESISTIVITY IMAGES**
[54] **DETECTION ET CARACTERISATION DE FRACTURE AU MOYEN D'IMAGES DE RESISTIVITE**
[72] DONDERICI, BURKAY, US
[72] TANG, YUMEI, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-12
[86] 2013-12-06 (PCT/US2013/073520)
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[13] A1
[51] **Int.Cl. A23F 5/20 (2006.01)**
[25] EN
[54] **PROCESS FOR REMOVING CAFFEINE FROM GREEN COFFEE AND PLANT FOR IMPLEMENTING THE PROCESS**
[54] **PROCEDE POUR RETIRER LA CAFEINE DE CAFE VERT, ET USINE POUR METTRE EN ŒUVRE LE PROCEDE**
[72] DESOBGO NGUEPI, YVES CLYFORD, IT
[72] FABIAN, MASSIMILIANO, IT
[72] MARCHESAN, ENNIO, IT
[72] TRAUNINI, STEFANO, IT
[71] DEMUS S.P.A., IT
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[51] **Int.Cl. G21C 3/58 (2006.01)**
[25] EN
[54] **NUCLEAR FUEL PELLET HAVING ENHANCED THERMAL CONDUCTIVITY, AND PREPARATION METHOD THEREOF**
[54] **PASTILLE DE COMBUSTIBLE NUCLEAIRE AYANT UNE CONDUCTIVITE THERMIQUE ACCRUE ET PROCEDE DE FABRICATION**
[72] KURINA, IRINA SEMYONOVNA, RU
[72] POPOV, VJACHESLAV VASILYEVICH, RU
[72] RUMYANTSEV, VLADIMIR NIKOLAEVICH, RU
[72] RUSANOV, ALEKSANDER EVGENIEVICH, RU
[72] ROGOV, STEPAN SERGEEVICH, RU
[72] SHARIKPULOV, SAID MIRFAISOVICH, RU
[71] JOINT STOCK COMPANY "AKME-ENGINEERING", RU
[85] 2016-04-12
[86] 2014-11-21 (PCT/RU2014/000882)
[87] (WO2015/080626)
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[51] **Int.Cl. E21B 47/12 (2012.01) E21B 47/008 (2012.01)**
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[54] **DOWNHOLE SYSTEMS FOR COMMUNICATING DATA**
[54] **SYSTEMES DE FOND POUR LA COMMUNICATION DE DONNEES**
[72] MOAKE, GORDON L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **PULSED INPUT PUSH-TO-TALK WIRELESS ADAPTER SYSTEMS AND METHODS**
[54] **PROCEDES ET SYSTEMES POUR ADAPTATEUR SANS FIL DE MESSAGERIE VOCALE INSTANTANEE A ENTREE PAR IMPULSION**
[72] LARSON, DAVID, US
[72] CLACK, DERICK, US
[71] TWISTED PAIR SOLUTIONS, INC., US
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060355)
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[51] **Int.Cl. G21C 9/06 (2006.01)**
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[54] **SYSTEM FOR PURIFYING A GASEOUS MEDIUM OF HYDROGEN AND METHOD FOR THE USE THEREOF**
[54] **SYSTEME DE PURIFICATION D'UN MILIEU GAZEUX AFIN D'ELIMINER L'HYDROGENE ET PROCEDE D'EXPLOITATION**
[72] MARTYNOV, PETR NIKIFOROVICH, RU
[72] ASKHADULLIN, RADOMIR SHAMILIEVICH, RU
[72] IVANOV, KONSTANTIN DMITRIEVICH, RU
[72] NIYAZOV, SAID-ALI SABIROVICH, RU
[71] JOINT STOCK COMPANY "AKME-ENGINEERING", RU
[85] 2016-04-12
[86] 2014-11-21 (PCT/RU2014/000883)
[87] (WO2015/080627)
[30] RU (2013152258) 2013-11-26
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[51] **Int.Cl. A01J 5/08 (2006.01)**
[25] EN
[54] **TEATCUP LINER WITH ENHANCED TEAT MASSAGE AND METHOD OF MASSAGING A TEAT**
[54] **MANCHON-TRAYEUR AVEC MASSAGE DE MAMELLE AMELIORE ET METHODE DE MASSAGE DE MAMELLE**
[72] ALVEBY, NILS, SE
[71] DELAVAL HOLDING AB, SE
[85] 2016-04-12
[86] 2014-10-27 (PCT/SE2014/051264)
[87] (WO2015/065274)
[30] SE (1351277-7) 2013-10-28
[30] US (14/064,624) 2013-10-28

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[51] **Int.Cl. A61K 31/4706 (2006.01) A61P 17/12 (2006.01) A61P 31/20 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATING AND INHIBITING VIRAL INFECTIONS**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT ET D'INHIBITION D'INFECTIONS VIRALES**
[72] OBI, JUSTICE E., US
[71] GRACELAND BIOTECHNOLOGY INC., US
[85] 2015-12-23
[86] 2013-07-02 (PCT/US2013/049046)
[87] (WO2014/008248)
[30] US (13/540,749) 2012-07-03
[30] US (13/687,273) 2012-11-28
[30] US (13/932,445) 2013-07-01

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[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING CANCER**
[54] **METHODES ET COMPOSITIONS POUR LE TRAITEMENT DU CANCER**
[72] TORETSKY, JEFFREY A., US
[72] UREN, AYKUT, US
[71] GEORGETOWN UNIVERSITY, US
[85] 2016-04-11
[86] 2014-10-20 (PCT/US2014/061418)
[87] (WO2015/061229)
[30] US (61/895,308) 2013-10-24

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[51] **Int.Cl. G06F 19/00 (2011.01) G06Q 30/02 (2012.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETERMINING INFLUENCERS IN A SOCIAL DATA NETWORK**
[54] **SYSTEMES ET PROCEDES DE DETERMINATION D'INFLUENCEURS DANS UN RESEAU DE DONNEES SOCIAL**
[72] KIM, EDWARD DONG-JIN, CA
[72] KENG, BRIAN JIA-LEE, CA
[71] SYSOMOS L.P., CA
[85] 2016-04-11
[86] 2014-10-23 (PCT/CA2014/051033)
[87] (WO2015/058309)
[30] US (61/895,539) 2013-10-25
[30] US (61/907,878) 2013-11-22
[30] US (62/020,833) 2014-07-03

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[51] **Int.Cl. A61L 9/12 (2006.01) A01M 1/20 (2006.01)**
[25] EN
[54] **WEARABLE CHEMICAL DISPENSER**
[54] **DISTRIBUTEUR DE PRODUITS CHIMIQUES DU TYPE PORTABLE**
[72] KLEMM, ROBERT W., US
[72] SHARMA, NITIN, US
[72] FAHY, CATHAL L., US
[72] SHI, DELIANG, US
[71] S.C. JOHNSON & SON, INC., US
[85] 2016-04-11
[86] 2014-10-24 (PCT/US2014/062095)
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[30] US (14/067,241) 2013-10-30

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[25] EN
[54] **PHENYL LINKED QUINOLINYL MODULATORS OF ROR-GAMMA-T**
[54] **MODULATEURS QUINOLINYLES A LIAISON PHENYLE DE RAR-GAMMA-T**
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[72] LEONARD, KRISTI A., US
[71] JANSSEN PHARMACEUTICA NV, BE
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[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4709 (2006.01) A61P 1/00 (2006.01) A61P 11/06 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) C07D 403/14 (2006.01) C07D 407/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)**
[25] EN
[54] **METHYLENE LINKED QUINOLINYL MODULATORS OF ROR-GAMMA-T**
[54] **MODULATEURS QUINOLINYLE A LIAISON METHYLENE DE ROR-GAMMA-T**
[72] LEONARD, KRISTI A., US
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[72] JONES, WILLIAM MOORE, US
[72] GOLDBERG, STEVEN, US
[71] JANSSEN PHARMACEUTICA NV, BE
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[51] **Int.Cl. C09K 8/46 (2006.01) C09K 8/473 (2006.01)**
[25] EN
[54] **CEMENT WITH RESILIENT LATEX POLYMER**
[54] **CIMENT COMPRENANT UN POLYMERE LATEX ELASTIQUE**
[72] MUTHUSAMY, RAMESH, IN
[72] KOYITTI, REMITHA ANANDOTH, IN
[72] DESHPANDE, ABHIMANYU PRAMOD, IN
[72] BOSE, SOHINI, IN
[72] PATIL, RAHUL CHANDRAKANT, IN
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2016-04-12
[86] 2013-11-25 (PCT/US2013/071627)
[87] (WO2015/076836)

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[51] **Int.Cl. G06F 3/048 (2013.01) G06F 15/16 (2006.01)**
[25] EN
[54] **COMMUNICATION USER INTERFACE SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES D'INTERFACE UTILISATEUR DE COMMUNICATION**
[72] WALKIN, BRANDON MARSHALL, US
[72] MATAS, MICHAEL JAMES, US
[71] FACEBOOK, INC., US
[85] 2016-04-12
[86] 2013-11-27 (PCT/US2013/072415)
[87] (WO2015/080744)
[30] US (14/092,716) 2013-11-27

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[51] **Int.Cl. G02B 6/44 (2006.01) C08L 23/12 (2006.01) C08L 23/14 (2006.01)**
[25] EN
[54] **OPTICAL FIBER CABLE COMPONENTS**
[54] **ELEMENTS DE CABLE A FIBRES OPTIQUES**
[72] ESSEGHIR, MOHAMED, US
[72] SUN, GANGWEI, CN
[72] CHAUDHARY, BHARAT I., US
[72] KMIEC, CHESTER J., US
[72] MARCHAND, GARY R., US
[72] HU, YUSHAN, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
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[87] (WO2015/054896)

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[13] A1
[51] **Int.Cl. A61C 3/025 (2006.01) B05B 1/26 (2006.01) B24C 1/00 (2006.01) B24C 5/04 (2006.01)**
[25] EN
[54] **A POLISHER NOZZLE**
[54] **BUSE DE POLISSAGE DENTAIRE**
[72] CASABONNE, THIERRY, FR
[72] RUELLAN, VIANNEY, FR
[72] SAXER, ULRICH, CH
[71] SOCIETE POUR LA CONCEPTION DES APPLICATIONS DES TECHNIQUES ELECTRONIQUES, FR
[85] 2016-04-12
[86] 2014-10-10 (PCT/FR2014/052585)
[87] (WO2015/055923)
[30] FR (1360030) 2013-10-15

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[13] A1
[51] **Int.Cl. C07C 29/80 (2006.01) C07C 29/88 (2006.01) C07C 31/20 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING 1,4-BUTANEDIOL HAVING AN APHA COLOR INDEX OF LESS THAN 30**
[54] **PROCEDE DE FABRICATION DE BUTANE-1,4-DIOL AYANT UNE COULEUR APHA DE MOINS DE 30**
[72] PINKOS, ROLF, DE
[72] OSETSKA, OLGA, DE
[72] DE WISPELAERE, IRENE, DE
[72] DUDENHOFFER, STEFAN, DE
[72] WALCZUCH, CHRISTINA, DE
[71] BASF SE, DE
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[13] A1
[51] **Int.Cl. A61B 1/05 (2006.01) A61B 1/018 (2006.01) A61B 1/267 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MULTI-CAMERA INTUBATION**
[54] **PROCEDE ET APPAREIL POUR UNE INTUBATION A CAMERAS MULTIPLES**
[72] HENDRIX, KUMUDHINI, US
[72] PRICE, STEVEN W., US
[71] HENDRIX, KUMUDHINI, US
[71] PRICE, STEVEN W., US
[85] 2016-04-11
[86] 2014-10-01 (PCT/US2014/058704)
[87] (WO2015/054010)
[30] US (61/889,524) 2013-10-10

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[51] **Int.Cl. F02C 7/04 (2006.01)**
[25] FR
[54] **TURBOPROP AIR INTAKE**
[54] **ENTREE D'AIR DE TURBOPROPULSEUR**
[72] POISSON, MATHIEU ANGE, FR
[72] ORCEL, STEPHANE, FR
[72] GLEMAREC, GUILLAUME, FR
[72] PACARY, JEAN-LUC, FR
[71] SNECMA, FR
[71] SOCIETE LORRAINE DE CONSTRUCTION AERONAUTIQUE, FR
[85] 2016-04-12
[86] 2014-10-14 (PCT/FR2014/052620)
[87] (WO2015/055948)
[30] FR (1360130) 2013-10-17

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[13] A1
[51] **Int.Cl. F16K 3/24 (2006.01)**
[25] EN
[54] **FLUID FLOW DEVICE THAT PROVIDES AN IMPROVED SEAL BY EXPLOITING DIFFERENTIAL THERMAL EXPANSION**
[54] **DISPOSITIF D'ECOULEMENT DE FLUIDE QUI PRODUIT UN JOINT D'ETANCHEITE AMELIORE PAR L'EXPLOITATION D'UNE DILATATION THERMIQUE DIFFERENTIELLE**
[72] LOVELL, MICHEL K., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2016-04-11
[86] 2014-10-16 (PCT/US2014/060910)
[87] (WO2015/057970)
[30] US (14/057,621) 2013-10-18

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[13] A1
[51] **Int.Cl. F16K 47/08 (2006.01) F16K 3/34 (2006.01)**
[25] EN
[54] **CONTROL VALVE TRIM ASSEMBLY HAVING A CAGE WITH DIAMOND-SHAPED OPENINGS**
[54] **ENSEMBLE DE PIECES INTERNES DE SOUPAPE DE COMMANDE PRESENTANT UNE CAGE POURVUE D'OUVERTURES DE FORME BICONIQUE**
[72] JUHNKE, DAVID CHARLES, US
[72] CROMPTON, JOSHUA CHARLES, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2016-04-11
[86] 2014-10-22 (PCT/US2014/061670)
[87] (WO2015/061381)
[30] US (61/894,236) 2013-10-22

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[13] A1
[51] **Int.Cl. C12N 9/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **GLYPHOSATE-N-ACETYLTRANSFERASE (GLYAT) SEQUENCES AND METHODS OF USE**
[54] **SEQUENCES DE GLYPHOSATE-N-ACETYLTRANSFERASE (GLYAT) ET LEURS PROCEDES D'UTILISATION**
[72] BERMUDEZ, ERICKA, US
[72] CASTLE, LINDA A., US
[72] MCBRIDE, KEVIN E., US
[72] SIEHL, DANIEL, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060331)
[87] (WO2015/057600)
[30] US (61/892,663) 2013-10-18

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[51] **Int.Cl. A01N 43/54 (2006.01) A01N 43/42 (2006.01) C07D 239/72 (2006.01) C07D 453/04 (2006.01)**
[25] EN
[54] **QUINOLINYL MODULATORS OF ROR.GAMMA.T**
[54] **MODULATEURS QUINOLINYL DE ROR.GAMMA.T**
[72] LEONARD, KRISTI A., US
[72] BARBAY, KENT, US
[72] EDWARDS, JAMES P., US
[72] KREUTTER, KEVIN D., US
[72] KUMMER, DAVID A., US
[72] MAHAROOF, UMAR, US
[72] NISHIMURA, RACHEL, US
[72] URBANSKI, MAUD, US
[72] VENKATESAN, HARIHARAN, US
[72] WANG, AIHUA, US
[72] WOLIN, RONALD L., US
[72] WOODS, CRAIG R., US
[72] FOURIE, ANNE, US
[72] XUE, XIAOHUA, US
[72] CUMMINGS, MAXWELL D., US
[72] MCCLURE, KELLY, US
[72] TANIS, VIRGINIA, US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060372)
[87] (WO2015/057626)
[30] US (61/890,889) 2013-10-15

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[13] A1
[51] **Int.Cl. C11B 1/10 (2006.01) C11B 13/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR IMPROVING OIL RECOVERY IN CORN PROCESSING**
[54] **PROCEDES ET COMPOSITIONS POUR AMELIORER LA RECUPERATION DE L'HUILE LORS DE LA TRANSFORMATION DU MAIS**
[72] TURUNC, UMIT, US
[72] AUCUTT, MICHAEL J., US
[72] SINKO, CHARLES, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2016-04-12
[86] 2013-10-15 (PCT/US2013/064956)
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[13] A1
[51] **Int.Cl. C08J 11/16 (2006.01)**
[25] EN
[54] **METHOD FOR DIRECT AMMONOLYSIS OF POLYCARBONATE-CONTAINING MATERIALS AND PRODUCTS**
[54] **PROCEDE D'AMMONOLYSE DIRECTE DE MATERIAUX ET PRODUITS CONTENANT DU POLYCARBONATE**
[72] BELL, PHILIP WESLEY, US
[72] STANISLAUS, ALEXANDER, IN
[72] BHOTLA, VENKATA RAMANARAYANAN GANAPATHY, IN
[72] SREENIVASAN, PS, IN
[71] SABIC GLOBAL TECHNOLOGIES B.V., NL
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060450)
[87] (WO2015/057682)
[30] US (14/053,954) 2013-10-15

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[13] A1
[51] **Int.Cl. H04W 48/20 (2009.01) H04W 48/16 (2009.01) H04W 88/02 (2009.01)**
[25] EN
[54] **SELECTING AN ACCESS POINT FOR WIRELESSLY CONNECTING TO A NETWORK**
[54] **SELECTION D'UN POINT D'ACCES DE CONNEXION SANS FIL A UN RESEAU**
[72] SALKINTZIS, APOSTOLIS K., GR
[72] FEATHERSTONE, WALTER, GB
[71] M0TOROLA MOBILITY LLC, US
[85] 2016-04-12
[86] 2014-10-16 (PCT/US2014/060836)
[87] (WO2015/057927)
[30] US (14/055,904) 2013-10-17

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[13] A1
[51] **Int.Cl. H04R 1/30 (2006.01) H04R 27/00 (2006.01)**
[25] EN
[54] **ACOUSTIC COLLECTION SYSTEM FOR HANDHELD ELECTRONIC DEVICES**
[54] **SYSTEME DE COLLECTE ACOUSTIQUE POUR DISPOSITIFS ELECTRONIQUES PORTABLES**
[72] MULUMUDI, MAHESH S., US
[72] MULUMUDI, SUMAN K., US
[71] STRATOSCIENTIFIC INC., US
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060493)
[87] (WO2015/057712)
[30] US (14/054,656) 2013-10-15

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[13] A1
[51] **Int.Cl. G09F 9/33 (2006.01) B82Y 20/00 (2011.01) G02B 6/10 (2006.01) G02F 1/13357 (2006.01)**
[25] EN
[54] **LIGHT EMITTING DIODE (LED) DEVICES**
[54] **DISPOSITIFS A DIODES ELECTROLUMINESCENTES (DEL)**
[72] CHEN, JIAN, US
[72] DUBROW, ROBERT S., US
[72] GENSLER, STEVEN, US
[72] HARTLOVE, JASON, US
[72] LEE, ERNEST, US
[72] WILSON, ROBERT EDWARD, US
[71] NANOSYS, INC., US
[85] 2016-04-12
[86] 2014-10-16 (PCT/US2014/060840)
[87] (WO2015/057930)
[30] US (61/892,027) 2013-10-17

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[13] A1
[51] **Int.Cl. H04N 5/232 (2006.01)**
[25] EN
[54] **NADIR/ZENITH INERTIAL POINTING ASSISTANCE FOR TWO-AXIS GIMBALS**
[54] **ASSISTANCE PAR POINTAGE INERTIEL NADIR/ZENITH POUR DES SUSPENSIONS A CARDAN BIAXIALES**
[72] NORMAN, WALTER W., US
[72] VILLARREAL, ARMANDO, US
[71] RAYTHEON COMPANY, US
[85] 2016-04-12
[86] 2014-08-25 (PCT/US2014/052498)
[87] (WO2015/069366)
[30] US (14/072,559) 2013-11-05

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[51] **Int.Cl. A01N 43/56 (2006.01) A01N 31/04 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] HERBERT, JOHN, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061008)
[87] (WO2015/061146)
[30] US (61/894,045) 2013-10-22

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[13] A1
[51] **Int.Cl. C08F 214/18 (2006.01) C08F 214/26 (2006.01) C08F 216/00 (2006.01) C08F 218/00 (2006.01)**
[25] EN
[54] **CURABLE FLUOROCOPOLYMER FORMED FROM TETRAFLUOROPROPENE**
[54] **COPOLYMERE FLUORE POUVANT DURCIR FORME A PARTIR DE TETRAFLUOROPROPENE**
[72] JIANG, WANCHAO, US
[72] FENG, SHIJUN, US
[72] ZHANG, SIYUAN, US
[72] LIN, YUN, US
[72] POSS, ANDREW, US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2016-04-12
[86] 2014-09-23 (PCT/US2014/056879)
[87] (WO2015/060970)
[30] US (61/894,146) 2013-10-22
[30] US (14/463,747) 2014-08-20

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[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 31/04 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] HERBERT, JOHN, US
[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061026)
[87] (WO2015/061147)
[30] US (61/894,116) 2013-10-22

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[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65B 1/02 (2006.01) B65B 3/02 (2006.01) B65B 5/02 (2006.01) B65B 31/04 (2006.01) B65B 33/00 (2006.01) B65D 30/10 (2006.01) B65D 33/01 (2006.01) B65D 33/02 (2006.01) B65D 75/20 (2006.01) B65D 75/52 (2006.01) B65D 75/54 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01) B65D 81/03 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS HAVING FLEXIBLE VALVES**
[54] **CONTENANTS FLEXIBLES PRESENTANT DES VALVES FLEXIBLES**
[72] COX, DONALD, US
[72] MCGUIRE, KEN, US
[72] STANLEY, SCOTT, US
[72] ARENT, LEE, US
[72] RAPACH, ANDREW, US
[72] YOU, JUN, US
[72] BOURGEOIS, MARC, US
[72] LESTER, JOSEPH, US
[72] GUNNERSON, KORY, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-12
[86] 2014-11-06 (PCT/US2014/064280)
[87] (WO2015/069856)
[30] US (61/900,508) 2013-11-06

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[13] A1
[51] **Int.Cl. A01N 43/56 (2006.01) A01N 31/04 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET METHODES ASSOCIEES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] HERBERT, JOHN, US
[72] MULLER, CRISTIANE, BR
[72] SIEBERT, MELISSA, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061041)
[87] (WO2015/061148)
[30] US (61/894,128) 2013-10-22

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[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65B 1/02 (2006.01) B65B 3/02 (2006.01) B65B 5/02 (2006.01) B65B 31/04 (2006.01) B65D 30/10 (2006.01) B65D 33/00 (2006.01) B65D 33/02 (2006.01) B65D 75/20 (2006.01) B65D 75/52 (2006.01) B65D 75/54 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01) B65D 81/03 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS WITH VENT SYSTEMS**
[54] **CONTENANTS FLEXIBLES DOTES DE SYSTEMES D'EVENTS**
[72] STANLEY, SCOTT, US
[72] ARENT, LEE, US
[72] RAPACH, ANDREW, US
[72] MCGUIRE, KEN, US
[72] YOU, JUN, US
[72] GUNNERSON, KORY, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-12
[86] 2014-11-06 (PCT/US2014/064282)
[87] (WO2015/069857)
[30] US (61/900,514) 2013-11-06

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[13] A1
[51] **Int.Cl. H04W 24/02 (2009.01) H04W 28/02 (2009.01) H04W 28/08 (2009.01) H04W 76/02 (2009.01)**
[25] EN
[54] **TECHNIQUES FOR PROVISIONING CONFIGURATION INFORMATION BASED ON CELL CHARACTERISTICS**
[54] **TECHNIQUES DE FOURNITURE D'INFORMATIONS DE CONFIGURATION SUR LA BASE DE CARACTERISTIQUES DE CELLULES**
[72] GRIOT, MIGUEL, US
[72] HORN, GAVIN BERNARD, US
[72] MALLADI, DURGA PRASAD, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-12
[86] 2014-09-23 (PCT/US2014/056933)
[87] (WO2015/076925)
[30] US (61/907,891) 2013-11-22
[30] US (14/492,961) 2014-09-22

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[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 31/04 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061042)
[87] (WO2015/061149)
[30] US (61/894,137) 2013-10-22

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[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65B 1/02 (2006.01) B65B 3/02 (2006.01) B65B 5/02 (2006.01) B65B 31/04 (2006.01) B65D 30/10 (2006.01) B65D 33/00 (2006.01) B65D 33/02 (2006.01) B65D 75/20 (2006.01) B65D 75/52 (2006.01) B65D 75/54 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01) B65D 81/03 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS FOR USE WITH SHORT SHELF-LIFE PRODUCTS, AND METHODS FOR ACCELERATING DISTRIBUTION OF FLEXIBLE CONTAINERS**
[54] **CONTENANTS FLEXIBLES DESTINES A ETRE UTILISES AVEC DES PRODUITS A COURTE DUREE DE CONSERVATION ET PROCEDE PERMETTANT D'ACCELERER LA DISTRIBUTION DE CONTENANTS FLEXIBLES**
[72] ARENT, LEE MATHEW, US
[72] STANLEY, SCOTT KENDYL, US
[72] BOURGEOIS, MARC RICHARD, US
[72] BERG, CHARLES JOHN, JR., US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-12
[86] 2014-11-06 (PCT/US2014/064284)
[87] (WO2015/069858)
[30] US (61/900,765) 2013-11-06

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[13] A1
[51] **Int.Cl. E04H 9/14 (2006.01) E06B 1/56 (2006.01) E06B 9/00 (2006.01)**
[25] EN
[54] **DEPLOYABLE FLEXIBLE FLOOD MITIGATION DEVICE**
[54] **DISPOSITIF SOUPLE ET DEPLOYABLE D'ATTENUATION D'INONDATION**
[72] CADOGAN, DAVID PHILLIP, US
[72] HINKLE, JONATHAN MICHAEL, US
[72] ROUSHEY, JEFFREY LEWIS, US
[72] MCKEE, TONY RAY, US
[72] ELGESEM, RALPH OLAV, US
[71] ILC DOVER LP, US
[85] 2016-04-12
[86] 2014-10-01 (PCT/US2014/058657)
[87] (WO2015/054007)
[30] US (14/048,484) 2013-10-08

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[13] A1
[51] **Int.Cl. B65D 75/00 (2006.01) B65B 1/02 (2006.01) B65B 3/02 (2006.01) B65B 5/02 (2006.01) B65B 31/04 (2006.01) B65D 30/10 (2006.01) B65D 33/00 (2006.01) B65D 33/02 (2006.01) B65D 75/20 (2006.01) B65D 75/52 (2006.01) B65D 75/54 (2006.01) B65D 75/56 (2006.01) B65D 75/58 (2006.01) B65D 81/03 (2006.01)**
[25] EN
[54] **FLEXIBLE CONTAINERS AND METHODS OF FORMING THE SAME**
[54] **RECIPIENT SOUPLE ET PROCEDES DE FORMATION CORRESPONDANTS**
[72] ISHIHARA, TADAYOSHI, US
[72] LESTER, JOSEPH CRAIG, US
[72] BOURGEOIS, MARC RICHARD, US
[72] MCGUIRE, KENNETH STEPHEN, US
[72] CLARE, BENJAMIN JACOB, US
[72] STANLEY, SCOTT KENDYL, US
[72] ARENT, LEE MATHEW, US
[72] YOU, JUN, US
[72] RAPACH, ANDREW PAUL, US
[72] BERG, CHARLES JOHN, JR., US
[72] GUNNERSON, KORY ADAM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2016-04-12
[86] 2014-11-06 (PCT/US2014/064285)
[87] (WO2015/069859)
[30] US (61/900,794) 2013-11-06

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[13] A1
[51] **Int.Cl. A01N 25/00 (2006.01)**
[25] EN
[54] **PESTICIDE EMULSION CONCENTRATES CONTAINING NATURAL OR PETROLEUM DERIVED OILS AND METHODS OF USE**
[54] **CONCENTRES D'EMULSION DE PESTICIDE CONTENANT DES HUILES NATURELLES OU DERIVEES DU PETROLE, ET PROCEDES D'UTILISATION**
[72] SHAO, HUI, US
[72] TANK, HOLGER, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-12
[86] 2014-11-07 (PCT/US2014/064489)
[87] (WO2015/069984)
[30] US (61/901,562) 2013-11-08

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[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/0408 (2006.01) A61B 5/053 (2006.01) A61B 5/145 (2006.01) A61B 10/00 (2006.01) A61B 18/00 (2006.01) A61B 18/12 (2006.01)**
[25] EN
[54] **DEVICES FOR INTEGRATED, REPEATED, PROLONGED, AND/OR RELIABLE SWEAT STIMULATION AND BIOSENSING**
[54] **DISPOSITIFS POUR LA STIMULATION ET LA BIODETECTION INTEGREES, REPETEES, PROLONGEES ET FIABLES DE LA SUEUR**
[72] HEIKENFELD, JASON C., US
[72] SONNER, ZACHARY COLE, US
[71] UNIVERSITY OF CINCINNATI, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061083)
[87] (WO2015/058055)
[30] US (61/892,859) 2013-10-18
[30] US (62/003,707) 2014-05-28

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[13] A1
[51] **Int.Cl. C04B 28/16 (2006.01) C04B 14/10 (2006.01) C04B 28/14 (2006.01)**
[25] EN
[54] **METHODS OF CEMENT ADDITIVE ADDITION**
[54] **PROCEDES D'AJOUT D'ADDITIF A CIMENT**
[72] TRAN, BO L., US
[71] ECOLAB USA INC., US
[85] 2016-04-12
[86] 2014-10-14 (PCT/US2014/060548)
[87] (WO2015/057749)
[30] US (61/890,967) 2013-10-15

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[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/053 (2006.01) A61B 5/145 (2006.01) A61B 10/00 (2006.01) A61B 18/00 (2006.01) A61B 18/12 (2006.01)**
[25] EN
[54] **SWEAT SENSING WITH CHRONOLOGICAL ASSURANCE**
[54] **DETECTION DE SUEUR AVEC GARANTIE CHRONOLOGIQUE**
[72] HEIKENFELD, JASON C., US
[71] UNIVERSITY OF CINCINNATI, US
[85] 2016-04-12
[86] 2014-10-17 (PCT/US2014/061098)
[87] (WO2015/058064)
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[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[72] HERBERT, JOHN, US
[71] DOW AGROSCIENCES LLC, US
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[51] **Int.Cl. A01N 43/40 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
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[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
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[72] KUBISZAK, MARY E., US
[71] DOW AGROSCIENCES LLC, US
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[51] **Int.Cl. C09K 8/46 (2006.01) C09K 8/60 (2006.01)**
[25] EN
[54] **PROPPANTS WITH IMPROVED STRENGTH**
[54] **AGENTS DE SOUTENEMENT A RESISTANCE AMELIOREE**
[72] BESTAOUI-SPURR, NAIMA, US
[72] QU, QI, US
[72] STEPHENSON, CHRISTOPHER J., US
[71] BAKER HUGHES INCORPORATED, US
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[30] US (14/066,893) 2013-10-30

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[51] **Int.Cl. B25J 5/00 (2006.01)**
[25] EN
[54] **AUTONOMOUS ROBOT FOR A MOBILE DEVICE**
[54] **ROBOT AUTONOME POUR DISPOSITIF MOBILE**
[72] HUTSON, DONALD BOLDEN, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-12
[86] 2014-11-05 (PCT/US2014/064126)
[87] (WO2015/077025)
[30] US (61/906,852) 2013-11-20
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[51] **Int.Cl. A01N 43/40 (2006.01) A01N 33/06 (2006.01) A01N 43/56 (2006.01)**
[25] EN
[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES CORRESPONDANTS**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
[72] TRULLINGER, TONY K., US
[72] KUBISZAK, MARY E., US
[72] HERBERT, JOHN, US
[71] DOW AGROSCIENCES LLC, US
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[51] **Int.Cl. H01M 4/13 (2010.01)**
[25] EN
[54] **BIO-MINERALIZED CATHODE AND ANODE MATERIALS FOR ELECTROCHEMICAL CELL**
[54] **MATERIAUX BIO-MINERALISES DE CATHODE ET D'ANODE POUR CELLULE ELECTROCHIMIQUE**
[72] UPRETI, SHAILESH, US
[71] UPRETI, SHAILESH, US
[85] 2016-04-12
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[51] **Int.Cl. A61K 39/275 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATMENT OF S. EQUI INFECTION**
[54] **METHODES ET COMPOSITIONS POUR LE TRAITEMENT D'UNE INFECTION A S. EQUI**
[72] ONS, ELLEN, BE
[72] RAUE, RUDIGER, BE
[71] ZOETIS SERVICES LLC, US
[85] 2016-04-12
[86] 2014-10-15 (PCT/US2014/060597)
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[51] **Int.Cl. C23C 10/28 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCING DIFFUSION ALUMINIDE COATINGS**
[54] **PROCEDE ET APPAREIL PERMETTANT LA PRODUCTION DE REVETEMENTS D'ALUMINURE FORMES PAR DIFFUSION**
[72] GARING, KEVIN E., US
[72] MCCONNELL, JEFFREY J., US
[72] HUTZLER, CARL HUGO, US
[71] PRAXAIR S.T. TECHNOLOGY, INC., US
[85] 2016-04-12
[86] 2014-11-07 (PCT/US2014/064517)
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[54] **SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS PESTICIDES SYNERGIQUES ET PROCEDES ASSOCIES**
[72] GOMEZ, LUIS E., US
[72] HUNTER, RICKY, US
[72] SHAW, MIKE, US
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[72] HERBERT, JOHN, US
[71] DOW AGROSCIENCES LLC, US
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[51] **Int.Cl. H04W 52/02 (2009.01)**
[25] EN
[54] **METHODS AND DEVICES FOR ENHANCED POWER SAVE PROTOCOL**
[54] **PROCEDES ET DISPOSITIFS POUR PROTOCOLE D'ECONOMIE D'ENERGIE AMELIORE**
[72] MERLIN, SIMONE, US
[72] BARRIAC, GWENDOLYN DENISE, US
[71] QUALCOMM INCORPORATED, US
[85] 2016-04-12
[86] 2014-11-10 (PCT/US2014/064821)
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[30] US (61/902,719) 2013-11-11
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[51] **Int.Cl. H01H 1/22 (2006.01) H01H 1/50 (2006.01) H01H 71/00 (2006.01)**
[25] EN
[54] **DOUBLE MAKE DOUBLE BREAK INTERRUPTER MODULE WITH INDEPENDENT BLADES**
[54] **MODULE D'INTERRUPTEUR DOUBLE COUPURE DOUBLE FERMETURE COMPORTANT DES LAMES INDEPENDANTES**
[72] WOODSON, CAMERON L., US
[71] SCHNEIDER ELECTRIC USA, INC., US
[85] 2016-04-12
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[51] **Int.Cl. H01H 71/24 (2006.01) H01H 71/32 (2006.01)**
[25] EN
[54] **TRIP ASSEMBLY**
[54] **ENSEMBLE DE DECLENCHEMENT**
[72] LEUNG, KIN HANG, US
[72] SISLEY, JAMES PATRICK, US
[72] TURNER, DAVID CURTIS, US
[72] LITTLE, DAVID EDWARD, US
[72] MERCK, PAUL ALAN, US
[71] EATON CORPORATION, US
[85] 2016-04-12
[86] 2014-11-12 (PCT/US2014/065122)
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[30] US (14/133,691) 2013-12-19

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[13] A1
[51] **Int.Cl. H02H 1/00 (2006.01) H01H 71/00 (2006.01)**
[25] EN
[54] **REMOTE DIAGNOSTIC SYSTEM AND METHOD FOR CIRCUIT PROTECTION DEVICES SUCH AS MINIATURE CIRCUIT BREAKERS**
[54] **SYSTEME DE DIAGNOSTIC A DISTANCE ET PROCEDE POUR DES DISPOSITIFS DE PROTECTION DE CIRCUIT TELS QUE DES DISJONCTEURS MINIATURES**
[72] PARKER, KEVIN LYNN, US
[72] ELDRIDGE, DAVID AUSTIN, US
[72] STUART, CHRISTOPHER, US
[71] EATON CORPORATION, US
[85] 2016-04-12
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[25] EN
[54] **CONTAINERS HAVING A PRODUCT VOLUME AND A STAND-OFF STRUCTURE COUPLED THERETO**
[54] **RECIPIENTS DOTES D'UN VOLUME DE PRODUIT ET STRUCTURE D'ESPACEMENT COUPLEE SUR CELUI-CI**
[72] BERG, CHARLES, JR., US
[72] STANLEY, SCOTT, US
[72] MCGUIRE, KEN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **WELL TESTING AND MONITORING**
[54] **TEST ET SURVEILLANCE DE PUITS**
[72] SUBERVIE, YVES-MARIE CLET ROBERT, US
[72] RENDUSARA, DUDI ABDULLAH, SG
[72] MACKAY, RODERICK IAN, SG
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2016-04-12
[86] 2014-11-13 (PCT/US2014/065372)
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[51] **Int.Cl. A61K 9/08 (2006.01) A61K 31/765 (2006.01) A61P 15/16 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS RELATING TO AN OCCLUSIVE POLYMER HYDROGEL**
[54] **COMPOSITIONS ET PROCEDES ASSOCIES A UN HYDROGEL DE POLYMERE OCCLUSIF**
[72] LISSNER, ELAINE, US
[72] DEPINTO, JEFFERY, US
[72] TEMPLER, DAVID, US
[72] NIKITENKO, ANTONINA, US
[72] WALLER, DONALD, US
[72] BOLICK, DAVID, US
[72] GAMERMAN, GARRY, UA
[71] LISSNER, ELAINE, US
[85] 2016-04-12
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[51] **Int.Cl. H01H 71/10 (2006.01) H01H 71/12 (2006.01)**
[25] EN
[54] **FLUX SHUNT TRIP ACTUATOR INTERFACE AND BREAKER RESET MECHANISM FOR CIRCUIT BREAKER**
[54] **INTERFACE D'ACTIONNEUR A DECLENCHEUR DE DERIVATION DE FLUX ET MECANISME DE REINITIALISATION DE DISJONCTEUR POUR DISJONCTEUR**
[72] CARLINO, HARRY J., US
[72] MALONEY, LLOYD A., US
[72] BUCCHI, MARTHA S., US
[72] JANUSEK, MARK A., US
[71] EATON CORPORATION, US
[85] 2016-04-12
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[51] **Int.Cl. A61M 5/158 (2006.01) A61M 5/142 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR INHIBITING FOREIGN-BODY RESPONSES IN DIABETIC PATIENTS**
[54] **PROCEDES ET SYSTEMES POUR L'INHIBITION DE REPONSES A DES CORPS ETRANGERS CHEZ DES PATIENTS DIABETIQUES**
[72] CHATTARAJ, SARNATH, US
[72] DANG, KIEM H., US
[72] FUSSELMAN, HSI CHUNG, US
[72] GULATI, POONAM S., US
[72] HOFFMAN, LANCE P., US
[72] ZHANG, GUANGPING, US
[71] MEDTRONIC MINIMED, INC., US
[85] 2016-04-12
[86] 2014-10-22 (PCT/US2014/061832)
[87] (WO2015/061493)
[30] US (61/894,088) 2013-10-22
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[51] **Int.Cl. H01M 8/18 (2006.01) H01M 4/86 (2006.01) H01M 8/02 (2016.01)**
[25] EN
[54] **DRIVEN ELECTROCHEMICAL CELL FOR ELECTROLYTE STATE OF CHARGE BALANCE IN ENERGY STORAGE DEVICES**
[54] **CELLULE ELECTROCHIMIQUE EXCITEE POUR EQUILIBRE D'ETAT DE CHARGE D'ELECTROLYTE DANS DES DISPOSITIFS DE STOCKAGE D'ENERGIE**
[72] ESSWEIN, ARTHUR J., US
[72] GOELTZ, JOHN, US
[71] LOCKHEED MARTIN ADVANCED ENERGY STORAGE, LLC, US
[85] 2016-04-12
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[51] **Int.Cl. C12N 15/113 (2010.01)**
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[54] **DYNAMIN 2 INHIBITOR FOR THE TREATMENT OF CENTRONUCLEAR MYOPATHIES**
[54] **INHIBITEUR DE LA DYNAMINE 2 POUR LE TRAITEMENT DES MYOPATHIES CENTRONUCLEAIRES**
[72] LAPORTE, JOCELYN, FR
[72] COWLING, BELINDA, FR
[72] TASFAOUT, HICHEM, FR
[71] UNIVERSITE DE STRASBOURG, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
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[51] **Int.Cl. E21B 43/12 (2006.01)**
[25] FR
[54] **HYDROCARBON PRODUCTION PLANT, PRODUCTION PROCESS AND UPGRADING PROCESS**
[54] **INSTALLATION DE PRODUCTION D'HYDROCARBURES, PROCEDE DE PRODUCTION ET PROCEDE DE MISE A NIVEAU**
[72] LEMETAYER, PIERRE, FR
[72] BEAUQUIN, JEAN-LOUIS, FR
[72] BANMAN, MARK, CA
[71] TOTAL SA, FR
[85] 2016-04-12
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[87] (WO2015/055645)
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[51] **Int.Cl. G09B 19/24 (2006.01)**
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[54] **SYSTEMS AND METHODS FOR A WELD TRAINING SYSTEM**
[54] **SYSTEMES ET PROCEDES DESTINES A UN SYSTEME D'APPRENTISSAGE DU SOUDAGE**
[72] SALSICH, ANTHONY VAN BERGEN, US
[72] BECKER, WILLIAM JOSHUA, US
[72] ALBRECHT, BRUCE PATRICK, US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2016-04-12
[86] 2014-12-01 (PCT/US2014/067951)
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[30] US (61/911,321) 2013-12-03
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[51] **Int.Cl. G01D 11/24 (2006.01) G01R 13/02 (2006.01)**
[25] EN
[54] **METERING APPARATUS FOR LOAD CENTERS**
[54] **APPAREIL DE MESURE POUR CENTRES DE CHARGES**
[72] FOERSTER, ANDREW JAY, US
[71] EATON CORPORATION, US
[85] 2016-04-12
[86] 2014-12-17 (PCT/US2014/070726)
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[30] US (14/139,267) 2013-12-23

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[51] **Int.Cl. C23C 18/12 (2006.01) A61K 8/02 (2006.01) A61K 8/25 (2006.01) A61Q 11/00 (2006.01) C01B 33/18 (2006.01) C01B 33/32 (2006.01) C03C 15/00 (2006.01) C09C 1/30 (2006.01) C09K 3/14 (2006.01)**
[25] EN
[54] **CORE SHELL SILICA PARTICLES AND USES THEREOF AS AN ANTI-BACTERIAL AGENT**
[54] **PARTICULES C□UR-ECORCE DE SILICE ET LEURS UTILISATIONS EN TANT QU'AGENT ANTIBACTERIEN**
[72] PAN, GUISHENG, US
[72] CHOPRA, SUMAN, US
[72] SZEWCZYK, GREGORY, US
[72] PATEL, NEETA ATUL, US
[72] JOGUN, SUZANNE, US
[72] BULSARA, SATISH, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[87] (WO2015/095606)
[30] US (61/918,925) 2013-12-20
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[51] **Int.Cl. E21B 10/32 (2006.01) E21B 7/20 (2006.01) E21B 10/26 (2006.01) E21B 10/62 (2006.01)**
[25] EN
[54] **DRILLING DEVICE**
[54] **DISPOSITIF DE FORAGE**
[72] GYLLING, KAI, FI
[71] OY ATLAS COPCO ROTEX AB, FI
[85] 2016-04-12
[86] 2014-07-02 (PCT/FI2014/050546)
[87] (WO2015/059347)
[30] FI (20136041) 2013-10-22

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[25] EN
[54] **TUNGSTEN-CARBIDE/COBALT INK COMPOSITION FOR 3D INKJET PRINTING**
[54] **COMPOSITION D'ENCRE A BASE DE CARBURE DE TUNGSTENE ET DE COBALT POUR IMPRESSION 3D PAR JET D'ENCRE**
[72] BENICHOU, AXEL, IL
[72] LAUFER, LIAT, IL
[71] XJET LTD., IL
[85] 2016-04-12
[86] 2014-10-17 (PCT/IB2014/065401)
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[30] US (61/891,926) 2013-10-17

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[51] **Int.Cl. A01J 5/08 (2006.01)**
[25] EN
[54] **TEAT CUP SHELL TEAT CUP AND ARRANGEMENT FOR AUTOMATICALLY MILKING ANIMALS**
[54] **ETUI DE GOBELET-TRAYEUR, GOBELET-TRAYEUR, ET AGENCEMENT POUR TRAIRE AUTOMATIQUEMENT DES ANIMAUX**
[72] OBERMULLER, HELMUT, SE
[71] DELAVAL HOLDING AB, SE
[85] 2016-04-12
[86] 2014-10-27 (PCT/SE2014/051265)
[87] (WO2015/065275)
[30] SE (1351281-9) 2013-10-29

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[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4353 (2006.01) A61K 31/437 (2006.01) A61K 31/4375 (2006.01) A61K 31/501 (2006.01) A61K 31/506 (2006.01) A61K 31/5377 (2006.01) A61K 31/5383 (2006.01) A61P 35/00 (2006.01) C07D 498/04 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **RING-FUSED BICYCLIC PYRIDYL DERIVATIVES AS FGFR4 INHIBITORS**
[54] **DERIVES PYRIDYLE BICYCLIQUES A ANNEAUX FUSIONNES UTILISES EN TANT QU'INHIBITEURS DE FGFR4**
[72] BUSCHMANN, NICOLE, CH
[72] FAIRHURST, ROBIN ALEC, CH
[72] FURET, PASCAL, CH
[72] KNOPFEL, THOMAS, CH
[72] LEBLANC, CATHERINE, CH
[72] MAH, ROBERT, CH
[72] NIMSGERN, PIERRE, CH
[72] RIPOCHE, SEBASTIEN, CH
[72] LIAO, LV, CN
[72] XIONG, JING, CN
[72] ZHAO, XIANGLIN, CN
[72] HAN, BO, CN
[72] WANG, CAN, CN
[71] NOVARTIS AG, CH
[85] 2016-04-12
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[30] CN (PCT/CN2013/086003) 2013-10-25
[30] CN (PCT/CN2014/088094) 2014-10-03

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[51] **Int.Cl. C12N 15/67 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **ARTIFICIAL NUCLEIC ACID MOLECULES**
[54] **MOLECULES D'ACIDES NUCLEIQUES ARTIFICIELLES**
[72] GRUND, STEFANIE, DE
[72] SCHLAKE, THOMAS, DE
[71] CUREVAC AG, DE
[85] 2016-04-13
[86] 2014-12-30 (PCT/EP2014/003481)
[87] (WO2015/101415)
[30] EP (PCT/EP2013/003948) 2013-12-30

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[51] **Int.Cl. B29C 67/00 (2006.01)**
[25] EN
[54] **IMPROVED CARTRIDGE FOR A STEREOLITHOGRAPHY MACHINE, STEREOLITHOGRAPHY MACHINE SUITED TO HOUSE SAID IMPROVED CARTRIDGE AND METHOD FOR USING SAID IMPROVED CARTRIDGE**
[54] **CARTOUCHE PERFECTIONNEE POUR UNE MACHINE DE STEREOLITHOGRAPHIE, MACHINE DE STEREOLITHOGRAPHIE APPROPRIEE POUR CONTENIR LADITE CARTOUCHE PERFECTIONNEE ET PROCEDE D'UTILISATION DE LADITE CARTOUCHE PERFECTIONNEE**
[72] COSTABEBER, ETTORE MAURIZIO, IT
[71] COSTABEBER, ETTORE MAURIZIO, IT
[85] 2016-04-12
[86] 2014-12-17 (PCT/IB2014/067038)
[87] (WO2015/092717)
[30] IT (VI2013A000302) 2013-12-19

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[13] A1
[51] **Int.Cl. F16B 13/06 (2006.01)**
[25] EN
[54] **EXPANSION ANCHOR HAVING AN EXPANSION SLEEVE HAVING HIGH STRENGTH IN SOME REGIONS**
[54] **ELEMENT D'ANCRAGE A EXPANSION COMPORTANT UNE DOUILLE A EXPANSION TRES RESISTANTE PAR ENDROITS**
[72] GSTACH, PETER, LI
[72] WINKLER, BERNHARD, AT
[72] MEIER, ROBERT, AT
[72] RICKERS, PETER, CH
[72] SCHOLZ, PATRICK, CH
[71] HILTI AKTIENGESELLSCHAFT, LI
[85] 2016-04-13
[86] 2014-10-14 (PCT/EP2014/071952)
[87] (WO2015/058996)
[30] EP (13189555.9) 2013-10-21

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[13] A1
[51] **Int.Cl. H01M 4/86 (2006.01) H01L 29/00 (2006.01) H01L 31/0224 (2006.01) H01L 31/0236 (2006.01) H01L 31/024 (2014.01) H01L 31/06 (2012.01) H01M 14/00 (2006.01) H01M 4/90 (2006.01) H01M 4/92 (2006.01) H01M 8/22 (2006.01)**
[25] EN
[54] **PRE-EQUILIBRIUM SYSTEM AND METHOD USING SOLID-STATE DEVICES AS ENERGY CONVERTERS USING NANO-ENGINEERED POROUS NETWORK MATERIALS**
[54] **SYSTEME PRE-EQUILIBRE ET PROCEDE D'UTILISATION DE DISPOSITIFS A SEMI-CONDUCTEURS COMME CONVERTISSEURS D'ENERGIE A L'AIDE DE MATERIAUX DE RESEAUX POREUX NANO-MODIFIES**
[72] GIDWANI, JAWAHAR M., US
[72] LAM, ANDREW, US
[72] HORVATH, ATTILA, US
[71] QUSWAMI, INC., US
[85] 2016-04-12
[86] 2014-10-29 (PCT/US2014/062961)
[87] (WO2015/066213)
[30] US (61/896,935) 2013-10-29

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[13] A1
[51] **Int.Cl. B60K 15/04 (2006.01)**
[25] EN
[54] **FLUID RECEIVER**
[54] **RECEPTEUR DE FLUIDE**
[72] BALLARD, MARK PAUL, US
[72] BALLARD, CARL PAUL, US
[72] KENDRICK, JOHN TRENT, US
[71] FLOMAX INTERNATIONAL, INC., US
[85] 2016-04-08
[86] 2014-10-08 (PCT/US2014/059754)
[87] (WO2015/054422)
[30] US (61/888,363) 2013-10-08

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[13] A1
[51] **Int.Cl. A61K 38/17 (2006.01) A61P 17/00 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **SOLUBLE FC GAMMA RECEPTOR FOR TREATMENT OF AUTOIMMUNE BULLOUS DISEASES**
[54] **RECEPTEUR SOLUBLE DE FC GAMMA POUR LE TRAITEMENT DE MALADIES BULLEUSES AUTO-IMMUNES**
[72] LUDWIG, RALF, DE
[72] SONDERMANN, PETER, DE
[72] TER MEER, DOMINIK, DE
[71] SUPPREMOL GMBH, DE
[85] 2016-04-13
[86] 2013-10-16 (PCT/EP2013/071599)
[87] (WO2015/055240)

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[13] A1
[51] **Int.Cl. G05D 9/00 (2006.01)**
[25] EN
[54] **FUEL TANK VENT AND SHUTOFF VALVE**
[54] **ORIFICE D'EVACUATION POUR RESERVOIR DE COMBUSTIBLE ET CLAPET D'ARRET**
[72] BALLARD, MARK PAUL, US
[72] BALLARD, CARL PAUL, US
[72] KENDRICK, JOHN TRENT, US
[71] FLOMAX INTERNATIONAL, INC., US
[85] 2016-04-08
[86] 2014-10-08 (PCT/US2014/059757)
[87] (WO2015/054424)
[30] US (61/888,379) 2013-10-08

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[13] A1
[51] **Int.Cl. A61F 2/04 (2013.01) A61L 27/18 (2006.01) A61L 27/58 (2006.01)**
[25] EN
[54] **PGA TUBULAR PATCH AND RELATIVE OPTIONAL TUBULAR SUPPORT MADE OF ABSORBABLE MATERIAL FOR THE TISSUE RECONSTRUCTION OF URETHRAL AND/OR URETERAL REMOVED SEGMENTS**
[54] **PIECE TUBULAIRE D'APG ET SUPPORT TUBULAIRE OPTIONNEL RELATIF FAIT D'UN MATERIAU ABSORBABLE POUR LA RECONSTRUCTION TISSULAIRE DE SEGMENTS URETRAUX ET/OU URETERAUX RETIRES**
[72] SAMBUSSETI, ANTONIO, IT
[71] SAMBUSSETI, ANTONIO, IT
[85] 2016-04-13
[86] 2014-10-14 (PCT/EP2014/072064)
[87] (WO2015/055684)
[30] IT (MI2013A 001716) 2013-10-16

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[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 50/14 (2012.01)**
[25] EN
[54] **ENHANCED CONTENT DELIVERY SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE AMELIORES DE DISTRIBUTION DE CONTENU**
[72] SLATER, IAN, BE
[72] DELLISSE, MENNO, BE
[71] MASTERCARD INTERNATIONAL INCORPORATED, US
[85] 2016-04-13
[86] 2014-10-16 (PCT/EP2014/072283)
[87] (WO2015/055798)
[30] GB (1318345.4) 2013-10-16

[21] **2,927,271**
[13] A1
[51] **Int.Cl. C09D 5/00 (2006.01)**
[25] EN
[54] **AQUEOUS DIP-COATING COMPOSITION FOR ELECTROCONDUCTIVE SUBSTRATES, COMPRISING ALUMINUM OXIDE**
[54] **COMPOSITION DE REVETEMENT AQUEUSE POUR PEINTURE PAR IMMERSION DE SUBSTRATS ELECTROCONDUCTEURS, CONTENANT DE L'OXYDE D'ALUMINIUM**
[72] HOLTSCHULTE, SABINE, DE
[72] HERRMANN, UTE, DE
[72] SCHULTE, ROLF, DE
[71] BASF COATINGS GMBH, DE
[71] HENKEL AG & CO. KGAA, DE
[85] 2016-04-11
[86] 2013-11-19 (PCT/EP2013/074183)
[87] (WO2015/074679)

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[13] A1
[51] **Int.Cl. H04W 12/04 (2009.01) H04W 28/08 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS TO ENABLE MULTIPLE WIRELESS CONNECTIONS**
[54] **PROCEDE ET APPAREIL PERMETTANT PLUSIEURS CONNEXIONS SANS FIL**
[72] BLANKENSHIP, YUFEI WU, US
[72] GAO, SHIWEI, CA
[71] BLACKBERRY LIMITED, CA
[85] 2016-04-12
[86] 2014-10-31 (PCT/US2014/063308)
[87] (WO2015/066406)
[30] US (14/069,532) 2013-11-01

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[13] A1
[51] **Int.Cl. B29C 49/18 (2006.01) A61M 5/178 (2006.01)**
[25] EN
[54] **BLOW-MOLDED SYRINGE FOR USE WITH AN INJECTOR**
[54] **SERINGUE MOULEE PAR SOUFFLAGE UTILISABLE AVEC UN INJECTEUR**
[72] RHINEHART, EDWARD J., US
[72] COWAN, KEVIN P., US
[72] TROCKI, MARK, US
[72] TUCKER, BARRY L., US
[71] BAYER HEALTHCARE LLC, US
[85] 2016-04-12
[86] 2014-10-31 (PCT/US2014/063477)
[87] (WO2015/066506)
[30] US (61/898,592) 2013-11-01

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[13] A1
[51] **Int.Cl. C10B 43/08 (2006.01) C10B 43/14 (2006.01)**
[25] EN
[54] **METHODS FOR REDUCING SURFACE FOULING IN FUEL PRODUCTION SYSTEMS**
[54] **PROCEDES POUR REDUIRE LA SALISSURE DE SURFACE DANS DES SYSTEMES DE PRODUCTION DE COMBUSTIBLE**
[72] SPAETH, VINCE, US
[71] CHEMTREAT, INC., US
[85] 2016-04-12
[86] 2014-11-03 (PCT/US2014/063693)
[87] (WO2015/066613)
[30] US (61/899,155) 2013-11-01

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[13] A1
[51] **Int.Cl. A61K 31/35 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **COMPOSITIONS COMPRISING UROLITHINS AND USES THEREOF FOR THE STIMULATION OF INSULIN SECRETION**
[54] **COMPOSITIONS COMPRENANT DES UROLITHINES, ET LEURS UTILISATIONS POUR LA STIMULATION DE SECRETION D'INSULINE**
[72] CROS, GERARD, FR
[72] CROZIER, ALAN, GB
[72] DALL'ASTA, MARGHERITA, IT
[72] DEL RIO, DANIELE, IT
[72] MAGOUS, RICHARD, FR
[72] OIRY, CATHERINE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] UNIVERSITE DE MONTPELLIER, FR
[71] UNIVERSITY OF PARMA, IT
[71] ECOLE NATIONALE SUPERIEURE DE CHIMIE, FR
[85] 2016-04-11
[86] 2014-10-15 (PCT/EP2014/072152)
[87] (WO2015/055736)
[30] EP (13306415.4) 2013-10-15

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[13] A1
[51] **Int.Cl. A61K 8/25 (2006.01) A61K 8/02 (2006.01) A61K 8/19 (2006.01) A61K 8/46 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **TOOTH WHITENING ORAL CARE PRODUCT WITH CORE SHELL SILICA PARTICLES**
[54] **PRODUIT DE SOIN ORAL POUR BLANCHIMENT DES DENTS A BASE DE PARTICULES DE SILICE DE STRUCTURE CŒUR-ECORCE**
[72] MALONEY, VENDA, US
[72] CHOPRA, SUMAN, US
[72] STROTMAN, HALLENA, US
[72] PAN, GUISHENG, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2016-04-12
[86] 2014-12-19 (PCT/US2014/071511)
[87] (WO2015/095709)
[30] US (61/918,938) 2013-12-20
[30] US (61/918,925) 2013-12-20
[30] US (PCT/US2014/071298) 2014-12-18
[30] US (PCT/US2014/071304) 2014-12-18
[30] US (PCT/US2014/071337) 2014-12-19

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[13] A1
[51] **Int.Cl. C08F 8/12 (2006.01) C08F 26/02 (2006.01) C08J 3/12 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING VINYLAMINE (CO)POLYMER**
[54] **PROCEDE DE PRODUCTION D'UN (CO)POLYMERE DE VINYLAMINE**
[72] ISHII, AKIHIRO, JP
[71] MITSUBISHI RAYON CO., LTD., JP
[85] 2016-04-11
[86] 2014-11-07 (PCT/JP2014/079590)
[87] (WO2015/068806)
[30] JP (2013-231762) 2013-11-08

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **MAJOR HISTOCOMPATIBILITY COMPLEX SINGLE NUCLEOTIDE POLYMORPHISMS**
[54] **POLYMORPHISME D'UN SEUL NUCLEOTIDE DU COMPLEXE MAJEUR D'HISTOCOMPATIBILITE**
[72] SAYER, DAVID CHARLES, AU
[72] HOGAN, HAYLEY MARIANNE, AU
[72] MERCOULIA, KAROLINA, AU
[71] CONEXIO GENOMICS PTY LTD, AU
[85] 2016-04-13
[86] 2014-10-15 (PCT/AU2014/000980)
[87] (WO2015/054731)
[30] AU (2013903971) 2013-10-15

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[13] A1
[51] **Int.Cl. E21B 43/40 (2006.01) E21B 43/24 (2006.01) F22G 3/00 (2006.01)**
[25] EN
[54] **BLOWDOWN RECYCLE METHOD AND SYSTEM FOR INCREASING RECYCLE AND WATER RECOVERY PERCENTAGES FOR STEAM GENERATION UNITS**
[54] **PROCEDE DE RECYCLAGE D'EAU DE PURGE ET SYSTEME POUR AUGMENTER DES POURCENTAGES DE RECYCLAGE ET DE RECUPERATION D'EAU POUR DES UNITES DE GENERATION DE VAPEUR**
[72] BERNAR, RODGER FRANCESCO, CA
[72] DOUGLAS, SHELDON WALLACE, CA
[71] HUSKY OIL OPERATIONS LIMITED, CA
[85] 2016-04-13
[86] 2014-10-17 (PCT/CA2014/000746)
[87] (WO2015/054773)
[30] US (61/892,810) 2013-10-18

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[13] A1
[51] **Int.Cl. B81C 1/00 (2006.01) B81B 1/00 (2006.01) G01N 1/00 (2006.01) H01J 49/04 (2006.01)**
[25] EN
[54] **PRINTED DIGITAL MICROFLUIDIC DEVICES METHODS OF USE AND MANUFACTURE THEREOF**
[54] **DISPOSITIFS MICROFLUIDIQUES NUMERIQUES IMPRIMES ET PROCEDES D'UTILISATION ET DE FABRICATION DE CES DERNIERS**
[72] FOBEL, RYAN, CA
[72] KIRBY, ANDREA, CA
[72] WHEELER, AARON, CA
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
[85] 2016-04-13
[86] 2014-02-27 (PCT/CA2014/050142)
[87] (WO2015/058292)
[30] US (61/894,827) 2013-10-23

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[13] A1
[51] **Int.Cl. G02B 26/00 (2006.01) B82Y 20/00 (2011.01) B42D 25/36 (2014.01) G09F 9/30 (2006.01)**
[25] EN
[54] **OPTICALLY VARIABLE DEVICES, THEIR PRODUCTION AND USE**
[54] **DISPOSITIFS VARIABLES OPTIQUEMENT, LEUR PRODUCTION ET LEUR UTILISATION**
[72] FIRTH, ANDREA V., CA
[72] MCGARRY, STEVEN PAUL, CA
[72] RANKIN, ALASDAIR PATRICK, CA
[71] BANK OF CANADA, CA
[85] 2016-04-13
[86] 2014-11-06 (PCT/CA2014/051068)
[87] (WO2015/066808)
[30] US (61/901,592) 2013-11-08
[30] US (62/056,090) 2014-09-26

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[13] A1
[51] **Int.Cl. G02B 26/00 (2006.01) B42D 25/36 (2014.01) G02F 1/00 (2006.01)**
[25] EN
[54] **OPTICALLY VARIABLE DEVICES, THEIR PRODUCTION AND USE**
[54] **DISPOSITIFS OPTIQUEMENT VARIABLES, LEUR PRODUCTION ET LEUR UTILISATION**
[72] FIRTH, ANDREA V., CA
[72] MCGARRY, STEVEN PAUL, CA
[72] RANKIN, ALASDAIR PATRICK, CA
[71] BANK OF CANADA, CA
[85] 2016-04-13
[86] 2014-11-06 (PCT/CA2014/051069)
[87] (WO2015/066809)
[30] US (61/901,592) 2013-11-08
[30] US (62/056,090) 2014-09-26

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[13] A1
[51] **Int.Cl. G02B 26/00 (2006.01) B42D 25/36 (2014.01) B41M 3/14 (2006.01) G02F 1/00 (2006.01) G07D 7/06 (2006.01)**
[25] EN
[54] **OPTICALLY VARIABLE DEVICES, THEIR PRODUCTION AND USE**
[54] **DISPOSITIFS OPTIQUEMENT VARIABLES, LEUR PRODUCTION ET LEUR UTILISATION**
[72] FIRTH, ANDREA V., CA
[72] MCGARRY, STEVEN PAUL, CA
[72] RANKIN, ALASDAIR PATRICK, CA
[71] BANK OF CANADA, CA
[85] 2016-04-13
[86] 2014-11-06 (PCT/CA2014/051070)
[87] (WO2015/066810)
[30] US (61/901,592) 2013-11-08
[30] US (62/056,090) 2014-09-26

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[13] A1
[51] **Int.Cl. F03D 3/06 (2006.01) F03D 7/06 (2006.01)**
[25] EN
[54] **VANE ASSEMBLY FOR A FLUID DYNAMIC MACHINE AND PROPULSION DEVICE**
[54] **ENSEMBLE D'AUBE POUR MACHINE A DYNAMIQUE DES FLUIDES ET DISPOSITIF DE PROPULSION**
[72] NOVAK, MIROSLAV, SK
[71] NOVAK, MIROSLAV, SK
[85] 2016-04-13
[86] 2014-10-22 (PCT/CN2014/089137)
[87] (WO2015/058689)
[30] HK (13111823.5) 2013-10-22

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[13] A1
[51] **Int.Cl. F01L 1/46 (2006.01) F01L 3/20 (2006.01)**
[25] EN
[54] **MODULAR SYSTEM FOR CHECKING A VALVE SEAT AND A VALVE GUIDE IN CYLINDER HEADS OF INTERNAL COMBUSTION ENGINES**
[54] **SYSTEME MODULAIRE A DES FINS DE CONTROLE D'UN SIEGE DE SOUPAPE ET D'UN GUIDE DE SOUPAPE DANS DES CULASSES DE MOTEURS A COMBUSTION INTERNE**
[72] BRAMBILLA, DANIELE PASQUALINO, IT
[71] MARPOSS SOCIETA PER AZIONI, IT
[85] 2015-11-20
[86] 2014-05-05 (PCT/EP2014/001186)
[87] (WO2014/187532)
[30] IT (MI2013A000835) 2013-05-22

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[13] A1
[51] **Int.Cl. C09K 5/04 (2006.01)**
[25] EN
[54] **REFRIGERANT**
[54] **FRIGORIGENE**
[72] POOLE, JOHN EDWARD, GB
[72] POWELL, RICHARD, GB
[71] RPL HOLDINGS LIMITED, GB
[85] 2016-04-13
[86] 2014-10-09 (PCT/GB2014/053036)
[87] (WO2015/055984)
[30] GB (1318244.9) 2013-10-15
[30] GB (1406171.7) 2014-04-04
[30] GB (1407099.9) 2014-04-22
[30] GB (1410411.1) 2014-06-11
[30] GB (1417072.4) 2014-09-26

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[13] A1
[51] **Int.Cl. C07K 14/705 (2006.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61P 37/04 (2006.01) C07K 16/28 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **FASR ANTIBODIES FOR DIAGNOSTIC AND THERAPEUTIC USE**
[54] **ANTICORPS DIRIGES CONTRE LE RECEPTEUR FAS A USAGE DIAGNOSTIQUE ET THERAPEUTIQUE**
[72] UGER, MARNI DIANE, CA
[72] CIOLFI, VERONICA, CA
[72] CASHMAN, NEIL R., CA
[71] PROMIS NEUROSCIENCES INC., CA
[85] 2015-11-23
[86] 2014-05-26 (PCT/CA2014/000457)
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[51] **Int.Cl. A61B 5/024 (2006.01) A61B 5/00 (2006.01) A61B 5/01 (2006.01) A61B 5/021 (2006.01) A61B 5/08 (2006.01) A61B 5/11 (2006.01) A61B 5/1455 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **OPTO-PHYSIOLOGICAL SENSOR AND METHOD OF ASSEMBLY**
[54] **CAPTEUR OPTO-PHYSIOLOGIQUE ET PROCEDE D'ASSEMBLAGE**
[72] HU, SIJUNG, GB
[72] AZORIN-PERIS, VICENTE, GB
[71] LOUGHBOROUGH UNIVERSITY, GB
[85] 2016-04-13
[86] 2014-10-15 (PCT/GB2014/053095)
[87] (WO2015/056007)
[30] GB (1318390.0) 2013-10-17

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[13] A1
[51] **Int.Cl. E04H 15/10 (2006.01) E04H 15/12 (2006.01) E04H 15/14 (2006.01) E04H 15/20 (2006.01)**
[25] EN
[54] **HEATED INFLATABLE EXERCISE CHAMBER WITH GAS-PERMEABLE INNER MEMBRANE**
[54] **CHAMBRE D'ENTRAINEMENT GONFLABLE CHAUFFEE COMPRENANT UNE MEMBRANE INTERNE PERMEABLE AUX GAZ**
[72] HENDERSON, MAXWELL KENNETH, GB
[72] HIGGINS, NICHOLAS JOHN CLINTON, GB
[71] HOT POD YOGA LIMITED, GB
[85] 2016-04-13
[86] 2014-10-21 (PCT/GB2014/053133)
[87] (WO2015/059458)
[30] GB (1318794.3) 2013-10-24
[30] US (14/147,788) 2014-01-06

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[13] A1
[51] **Int.Cl. C07G 1/00 (2011.01) C09J 197/00 (2006.01)**
[25] EN
[54] **A METHOD FOR TREATING LIGNIN AND FOR PRODUCING A BINDER COMPOSITION**
[54] **PROCEDE DE TRAITEMENT DE LIGNINE ET DE PRODUCTION D'UNE COMPOSITION LIANTE**
[72] PIETARINEN, SUVI, FI
[72] VALKONEN, SANNA, FI
[72] RINGENA, OKKO, DE
[71] UPM-KYMMENE CORPORATION, FI
[85] 2016-04-13
[86] 2014-11-25 (PCT/FI2014/050902)
[87] (WO2015/079107)
[30] FI (20136178) 2013-11-26

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[13] A1
[51] **Int.Cl. B65D 75/58 (2006.01)**
[25] EN
[54] **OPENING/CLOSING DEVICE FOR A DISPOSABLE FLEXIBLE CONTAINER**
[54] **DISPOSITIF D'OUVERTURE/FERMETURE D'UN RECIPIENT SOUPLE JETABLE**
[72] GAMUNDI MASQUE, JOSE, ES
[71] RELIEVES EGARA, SL, ES
[85] 2016-04-13
[86] 2014-06-12 (PCT/IB2014/001030)
[87] (WO2015/056061)
[30] ES (U 201331173) 2013-10-15
[30] ES (U 201331368) 2013-11-27
[30] ES (U 201430323) 2014-03-11

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) C12M 1/00 (2006.01) C12N 15/11 (2006.01)**
[25] EN
[54] **NUCLEIC ACID AMPLIFICATION**
[54] **AMPLIFICATION DES ACIDES NUCLEIQUES**
[72] BELHOCINE, KAMILA, US
[72] LEE, JOSEPHINE, US
[72] PATEL, PRANAV, US
[72] RICHARDSON, AARON, US
[72] TABAKMAN, SCOTT, US
[71] THERANOS, INC., US
[85] 2016-04-13
[86] 2014-09-17 (PCT/US2014/056151)
[87] (WO2015/076919)
[30] US (61/908,027) 2013-11-22
[30] US (14/214,850) 2014-03-15
[30] US (PCT/US2014/030034) 2014-03-15
[30] US (62/001,050) 2014-05-20

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[51] **Int.Cl. F41A 17/44 (2006.01) F41A 21/12 (2006.01)**
[25] EN
[54] **LIVE-ROUND PREVENTION WITH BUILT-IN BLANK FIRING ADAPTER**
[54] **PREVENTION DE BALLE REELLE A L'AIDE D'ADAPTATEUR DE TIR A BLANC INCORPOREE**
[72] GIANNINI, CAROL, US
[72] TARZI, DAVID, US
[72] CHERAMIE, MICHAEL, US
[72] KALNICKI, ERIK, US
[71] DEFENDSAFE, LLC, US
[85] 2016-04-13
[86] 2014-09-23 (PCT/US2014/056992)
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[30] US (61/890,540) 2013-10-14
[30] US (61/890,538) 2013-10-14

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[51] **Int.Cl. H04M 3/51 (2006.01) G06Q 50/10 (2012.01) H04M 3/38 (2006.01) H04M 11/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TELEPHONE COMMUNICATIONS ON THE INTERNET**
[54] **SYSTEME ET PROCEDE PERMETTANT DES COMMUNICATIONS TELEPHONIQUES SUR L'INTERNET**
[72] CANTERO ESCOLA, JOSE LUIS, ES
[72] BISBE TOSAT, ALEX, ES
[71] WHISBI TECHNOLOGIES, S.L., ES
[85] 2016-04-13
[86] 2014-12-12 (PCT/IB2014/002753)
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[51] **Int.Cl. G06Q 20/32 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DYNAMIC TEMPORARY PAYMENT AUTHORIZATION IN A PORTABLE COMMUNICATION DEVICE**
[54] **SYSTEME ET PROCEDE D'AUTORISATION DE PAIEMENT DYNAMIQUE TEMPORAIRE DANS UN DISPOSITIF DE COMMUNICATION PORTABLE**
[72] BRUDNICKI, DAVID, US
[72] ABEL, MILLER, US
[72] CRAFT, MICHAEL, US
[72] REISGIES, HANS, US
[72] ROY, KAUSHIK, US
[72] WEINSTEIN, ANDREW, US
[71] SEQUENT SOFTWARE, INC., US
[85] 2016-04-13
[86] 2014-10-10 (PCT/US2014/060145)
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[30] US (14/052,640) 2013-10-11

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[51] **Int.Cl. A01C 1/04 (2006.01)**
[25] EN
[54] **SEED TAPE, SEED TAPE SYSTEM AND GREENING OR PLANTING SYSTEM**
[54] **RUBAN DE SEMIS, SYSTEME DE RUBAN DE SEMIS ET SYSTEME DE VEGETALISATION OU DE PLANTATION**
[72] WEISEL, NIKLAS, DE
[71] B+M TEXTIL GMBH & CO. KG, DE
[85] 2016-04-11
[86] 2014-09-29 (PCT/IB2014/064926)
[87] (WO2015/052615)
[30] DE (20 2013 104 576.4) 2013-10-10

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[51] **Int.Cl. A61B 17/00 (2006.01)**
[25] EN
[54] **FORMULATIONS AND METHODS FOR INCREASING OR REDUCING MUCUS**
[54] **PREPARATIONS ET METHODES PERMETTANT D'AUGMENTER OU DE REDUIRE LE MUCUS**
[72] REICH, CARY J., US
[72] MACFARLANE, K. ANGELA, US
[72] ALSTER, YAIR, US
[72] STARK, LOGAN, US
[71] FORSIGHT VISION5, INC., US
[85] 2016-04-13
[86] 2014-10-13 (PCT/US2014/060244)
[87] (WO2015/057554)
[30] US (61/891,270) 2013-10-15

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[51] **Int.Cl. C22B 3/02 (2006.01) B01F 3/04 (2006.01) B01F 5/04 (2006.01) B01F 5/20 (2006.01) B01J 19/26 (2006.01) C22B 3/04 (2006.01) B03D 1/14 (2006.01) C22B 11/08 (2006.01)**
[25] EN
[54] **FLUID TREATMENT APPARATUS AND PROCESS**
[54] **APPAREIL ET PROCEDE DE TRAITEMENT DE FLUIDE**
[72] SINGH, ASHOK ADRIAN, ZA
[71] SINGH, ASHOK ADRIAN, ZA
[85] 2016-04-13
[86] 2014-10-14 (PCT/IB2014/065286)
[87] (WO2015/056159)
[30] ZA (2013/07734) 2013-10-17

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[51] **Int.Cl. A41B 1/20 (2006.01)**
[25] EN
[54] **PLACKET STIFFENER ARRANGEMENT FOR A GARMENT SUCH AS A SHIRT**
[54] **ARRANGEMENT RAIDISSEUR A PATTES POUR UN VETEMENT TEL QU'UNE CHEMISE**
[72] KESSLER, ROBERT R., III, US
[71] MILLION DOLLAR COLLAR, LLC, US
[85] 2016-04-11
[86] 2014-10-01 (PCT/US2014/058552)
[87] (WO2015/057390)
[30] US (61/890,929) 2013-10-15
[30] US (14/277,955) 2014-05-15

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[51] **Int.Cl. G06F 17/28 (2006.01)**
[25] EN
[54] **DYNAMIC CONTENT DELIVERY BASED ON METADATA-SEEKING BEHAVIOR**
[54] **DELIVRANCE DE CONTENU DYNAMIQUE SUR LA BASE D'UN COMPORTEMENT DE RECHERCHE DE METADONNEES**
[72] STAFIRA, JOHN ELLIS, US
[72] BERTHIAUME, JEFFREY BOB, JR., US
[72] CROTTS, JEREMY WILLIAM, US
[71] STAFIRA, JOHN ELLIS, US
[71] BERTHIAUME, JEFFREY BOB, JR., US
[71] CROTTS, JEREMY WILLIAM, US
[85] 2016-04-13
[86] 2014-10-15 (PCT/US2014/060629)
[87] (WO2015/057797)
[30] US (61/891,051) 2013-10-15
[30] US (14/513,717) 2014-10-14

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[13] A1
[51] **Int.Cl. C22B 1/00 (2006.01) C22B 1/244 (2006.01) C22B 1/245 (2006.01)**
[25] EN
[54] **A PROCESS FOR UPGRADING WASTE POWDERS FROM MINES, CONTAINING IRON OXIDES**
[54] **PROCEDE POUR LA VALORISATION DE DECHETS EN POUDRE PROVENANT DE MINES CONTENANT DES OXYDES DE FER**
[72] CEREA, GIUSEPPINA, IT
[71] AMBIENTE E NUTRIZIONE S.R.L., IT
[85] 2016-04-13
[86] 2014-10-16 (PCT/IB2014/065354)
[87] (WO2015/056198)
[30] IT (MI2013A 001732) 2013-10-17

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[51] **Int.Cl. H01P 5/18 (2006.01) H03F 7/00 (2006.01) H03H 11/36 (2006.01)**
[25] EN
[54] **LOW-NOISE JOSEPHSON JUNCTION-BASED DIRECTIONAL AMPLIFIER**
[54] **AMPLIFICATEUR DIRECTIONNEL A FAIBLE BRUIT FONDE SUR JONCTION DE JOSEPHSON**
[72] ABDO, BALEEGH, US
[72] SLIWA, KATRINA, US
[72] FRUNZIO, LUIGI, US
[72] SCHOELKOPF, ROBERT JOHN, III, US
[72] DEVORET, MICHEL, US
[71] YALE UNIVERSITY, US
[85] 2016-04-13
[86] 2014-10-15 (PCT/US2014/060694)
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[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **PROMOTING PHYSICAL ACTIVITY**
[54] **PROMOTION DE L'ACTIVITE PHYSIQUE**
[72] ROUS, JOSEPH HENRICUS GERARDUS, NL
[72] MANUHUTU, LUCIA, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2016-04-13
[86] 2014-10-17 (PCT/IB2014/065403)
[87] (WO2015/056233)
[30] US (61/891,962) 2013-10-17
[30] US (61/900,121) 2013-11-05

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[51] **Int.Cl. A62D 3/02 (2007.01) B01D 53/84 (2006.01) B09B 3/00 (2006.01) C02F 3/02 (2006.01) C02F 3/34 (2006.01)**
[25] FR
[54] **BIOFILTRATION SYSTEM AND PROCESS FOR COMBINED AND SIMULTANEOUS TREATMENT OF METHANE AND OF LEACHATE**
[54] **SYSTEME ET PROCEDE DE BIOFILTRATION POUR LE TRAITEMENT COMBINE ET SIMULTANE DE METHANE ET DE LIXIVIAT**
[72] TURGEON, NICOLAS, CA
[72] DUBE, RINO, CA
[72] BUELNA, GERARDO, CA
[72] LE BIHAN, YANN, CA
[71] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[85] 2016-04-12
[86] 2014-10-23 (PCT/CA2014/051028)
[87] (WO2015/058306)
[30] US (61/894,668) 2013-10-23

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[13] A1
[51] **Int.Cl. A47J 31/36 (2006.01) B65D 85/804 (2006.01)**
[25] EN
[54] **METHOD FOR THE PRODUCTION OF BEVERAGES BY MEANS OF CAPSULES**
[54] **PROCEDE DE PRODUCTION DE BOISSONS AU MOYEN DE CAPSULES**
[72] RAPPARINI, GINO, IT
[71] AROMA SYSTEM SRL, IT
[85] 2016-04-13
[86] 2014-10-17 (PCT/IB2014/065413)
[87] (WO2015/056238)
[30] IT (BO2013A000570) 2013-10-17

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[51] **Int.Cl. C12P 7/06 (2006.01)**
[25] EN
[54] **PROCESS AND SYSTEM FOR HIGH SOLIDS FERMENTATION**
[54] **PROCEDE ET SYSTEME POUR LA FERMENTATION A HAUTE TENEUR EN MATIERES SOLIDES**
[72] BROTHERSON, TRAVIS, US
[71] CELLULOSIC ETHANOL TECHNOLOGIES, LLC, US
[85] 2016-04-13
[86] 2014-10-15 (PCT/US2014/060701)
[87] (WO2015/057843)
[30] US (61/891,296) 2013-10-15

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[51] **Int.Cl. G01N 27/403 (2006.01) B82Y 15/00 (2011.01) B01L 3/00 (2006.01) C12Q 1/00 (2006.01) G01N 1/00 (2006.01) G01N 27/00 (2006.01) G01N 27/414 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SENSING**
[54] **PROCEDE ET SYSTEME DE DETECTION**
[72] PATOLSKY, FERNANDO, IL
[72] HSIUNG, LE-CHANG, IL
[72] KRIVITSKY, VADIM, IL
[72] NADDAKA, VLADIMIR, IL
[71] RAMOT AT TEL-AVIV UNIVERSITY LTD., IL
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[86] 2014-10-22 (PCT/IL2014/050921)
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[30] US (61/893,977) 2013-10-22

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[13] A1
[51] **Int.Cl. A61K 9/58 (2006.01)**
[25] EN
[54] **WATER SOLUBLE PHARMACEUTICAL FILM WITH ENHANCED STABILITY**
[54] **PELLICULE PHARMACEUTIQUE SOLUBLE DANS L'EAU PRESENTANT UNE STABILITE AMELIOREE**
[72] DAUD, ANWAR SIRAJ, IN
[72] SAPKAL, NIDHI PRAKASH, IN
[72] BONDE, MINAL NANDKUMAR, IN
[71] ZIM LABORATORIES LIMITED, IN
[85] 2016-04-13
[86] 2014-10-13 (PCT/IN2014/000652)
[87] (WO2015/083181)
[30] IN (3221/MUM/2013) 2013-10-14

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[51] **Int.Cl. A47G 9/08 (2006.01)**
[25] EN
[54] **SLEEPING BAG WITH SELF-SEALING, VENTED FOOTBOX**
[54] **SAC DE COUCHAGE COMPRENANT UN COMPARTIMENT POUR PIEDS AERE AUTO-ETANCHE**
[72] SUMNICHT, CASEY, US
[72] SCHOFIELD, CHASE, US
[71] EXXEL OUTDOORS, LLC, US
[85] 2016-04-13
[86] 2014-04-03 (PCT/US2014/032756)
[87] (WO2015/069318)
[30] US (61/902,628) 2013-11-11

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[51] **Int.Cl. C04B 28/34 (2006.01) C04B 11/28 (2006.01) C04B 12/02 (2006.01)**
[25] EN
[54] **STRUVITE-K AND SYNGENITE COMPOSITION FOR USE IN BUILDING MATERIALS**
[54] **COMPOSITION DE STRUVITE-K ET DE SYNGENITE DESTINEE A ETRE UTILISEE DANS DES MATERIAUX DE CONSTRUCTION**
[72] HAUBER, ROBERT J., US
[72] BOYDSTON, GERALD D., US
[72] FRAILEY, NATHAN, US
[72] LAMBERET, SEVERINE, FR
[72] PATTARKINE, GAURAV V., US
[72] CHERIAN, ISAAC K., US
[72] CENTURIONE, SERIGO, US
[72] GHOSH, ANIRBAN, US
[71] CERTAIN TEED GYPSUM, INC., US
[85] 2016-04-13
[86] 2014-10-14 (PCT/US2014/060518)
[87] (WO2015/057732)
[30] US (61/890,702) 2013-10-14
[30] US (61/890,720) 2013-10-14
[30] US (61/892,025) 2013-10-17
[30] US (61/892,581) 2013-10-18
[30] US (61/915,601) 2013-12-13
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[51] **Int.Cl. A61M 5/24 (2006.01) A61M 5/28 (2006.01) A61M 5/315 (2006.01) B29C 45/44 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUSES FOR INJECTION MOLDING WALLED STRUCTURES**
[54] **PROCEDES ET APPAREILS POUR MOULER PAR INJECTION DES STRUCTURES A PAROI**
[72] GIRAUD, JEAN-PIERRE, US
[72] PICHOT, HERVE, FR
[71] SIO2 MEDICAL PRODUCTS, INC., US
[85] 2016-04-13
[86] 2014-10-15 (PCT/US2014/060586)
[87] (WO2015/057769)
[30] US (61/891,064) 2013-10-15
[30] US (62/048,725) 2014-09-10

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[51] **Int.Cl. C12N 15/82 (2006.01) C12N 5/00 (2006.01) C12N 5/02 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **ZEA MAYS REGULATORY ELEMENTS AND USES THEREOF**
[54] **ELEMENTS REGULATEURS DE ZEA MAYS ET LEURS UTILISATIONS**
[72] GUPTA, MANJU, US
[72] ELANGO, NAVIN, US
[72] MUTHURAMAN, KARTHIK NARAYNA, US
[72] BERINGER, JEFFREY, US
[72] BENNETT, SARA, US
[72] WU, HUIXIA, US
[72] GORMAN, SHAVELL, US
[72] WORDEN, ANDREW, US
[71] DOW AGROSCIENCES LLC, US
[85] 2016-04-13
[86] 2014-10-15 (PCT/US2014/060618)
[87] (WO2015/057788)
[30] US (61/890,901) 2013-10-15

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[13] A1
[51] **Int.Cl. B65D 85/34 (2006.01)**
[25] EN
[54] **CONTAINER APPARATUS**
[54] **APPAREIL DE CONTENANT**
[72] CLARK, JEANNE, US
[72] ASTORGA, RICARDO, US
[71] MASTRONARDI PRODUCE LTD., CA
[71] CLARK, JEANNE, US
[71] ASTORGA, RICARDO, US
[85] 2016-03-21
[86] 2015-06-19 (PCT/US2015/036645)
[87] (WO2015/196048)
[30] US (62/014,112) 2014-06-19

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[13] A1
[51] **Int.Cl. G06Q 10/10 (2012.01) G06Q 50/10 (2012.01)**
[25] EN
[54] **INTERACTIVE DAY PLANNER**
[54] **AGENDA QUOTIDIEN INTERACTIF**
[72] SMITH, GAVIN R., GB
[71] CUBIC CORPORATION, US
[85] 2016-04-13
[86] 2014-10-17 (PCT/US2014/061187)
[87] (WO2015/058112)
[30] US (61/892,229) 2013-10-17
[30] US (14/515,244) 2014-10-15

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[13] A1
[51] **Int.Cl. E21B 44/00 (2006.01) G05B 19/02 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **SEMI-AUTONOMOUS DRILLING CONTROL**
[54] **COMMANDE DE FORAGE SEMI-AUTONOME**
[72] HOEHN, OLIVER, US
[72] KOENEKE, JOERN, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-04-13
[86] 2014-10-21 (PCT/US2014/061543)
[87] (WO2015/061300)
[30] US (14/061,024) 2013-10-23

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[51] **Int.Cl. A61F 9/00 (2006.01)**
[25] EN
[54] **CONTAINER**
[54] **RECIPIENT**
[72] NELSON, WAYNE, GB
[72] LANGLEY, JOSEPH, GB
[72] MACQUEEN, PETER GRAHAM RICHARD, GB
[72] PHILLIPS, MARK, GB
[72] WILLOX, MATT, GB
[71] VERNACARE LIMITED, GB
[85] 2016-04-13
[86] 2014-11-04 (PCT/GB2014/053278)
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[30] GB (1319433.7) 2013-11-04

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[51] **Int.Cl. E21B 47/002 (2012.01) G01B 11/00 (2006.01) G01N 21/954 (2006.01)**
[25] EN
[54] **USE OF BRAGG GRATINGS WITH COHERENT OTDR**
[54] **UTILISATION DE RESEAUX DE BRAGG AVEC OTDR COHERENTE**
[72] CHILDERS, BROOKS A., US
[72] DUNCAN, ROGER GLEN, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2016-04-13
[86] 2014-10-21 (PCT/US2014/061565)
[87] (WO2015/076969)
[30] US (61/907,465) 2013-11-22

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[51] **Int.Cl. A61K 9/127 (2006.01) A61K 31/436 (2006.01) A61P 13/10 (2006.01)**
[25] EN
[54] **DELIVERY OF AGENTS USING METASTABLE LIPOSOMES**
[54] **ADMINISTRATION D'AGENTS A L'AIDE DE LIPOSOMES METASTABLES**
[72] KAUFMAN, JONATHAN H., US
[72] CHANCELLOR, MICHAEL B., US
[71] LIPELLA PHARMACEUTICALS, INC., US
[85] 2016-04-13
[86] 2014-10-22 (PCT/US2014/061769)
[87] (WO2015/061449)
[30] US (61/894,334) 2013-10-22

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[13] A1
[51] **Int.Cl. A61L 26/00 (2006.01)**
[25] EN
[54] **CHITOSAN PASTE WOUND DRESSING**
[54] **PANSEMENT A BASE DE PATE DE CHITOSANE**
[72] MEDINA, JENNIFER GATES, US
[72] SHERRMAN, ETHAN GLENN, US
[71] MEDTRONIC XOMED, INC., US
[85] 2016-04-13
[86] 2014-10-23 (PCT/US2014/062041)
[87] (WO2015/061612)
[30] US (14/061,993) 2013-10-24
[30] US (14/319,901) 2014-06-30

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[13] A1
[51] **Int.Cl. C07F 5/06 (2006.01) C08F 4/00 (2006.01)**
[25] EN
[54] **PROCESS TO PREPARE ALUMINOXANES**
[54] **PROCEDE DE PREPARATION D'ALUMINOXANES PAR REACTION D'ALKYLALUMINIUM AVEC DES ALCOOLS ALLYLIQUES**
[72] VAN DER KRUIJS, PETER, NL
[72] BERGSMA, JELLE MARTIN, NL
[72] WOUDENBERG, RICHARD HERMAN, NL
[71] AKZO NOBEL CHEMICALS INTERNATIONAL B.V., NL
[85] 2016-04-11
[86] 2014-10-24 (PCT/EP2014/072807)
[87] (WO2015/062977)
[30] EP (13190471.6) 2013-10-28

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[13] A1
[51] **Int.Cl. A61K 35/74 (2015.01)**
[25] EN
[54] **DELIVERY SYSTEM AND PROBIOTIC COMPOSITION FOR ANIMALS AND PLANTS**
[54] **SYSTEME D'ADMINISTRATION DE COMPOSITIONS PROBIOTIQUES POUR ANIMAUX ET PLANTES**
[72] BOYETTE, SCOTT MARTELL, US
[72] PRUITT, JUDITH GAYLE, US
[72] KNOPE, JOHN LAWRENCE, US
[72] DENVIR, ADRIAN JAMES, US
[72] GREENWALD, CHARLES, US
[72] ERDMAN, ALEX, US
[71] NCH CORPORATION, US
[85] 2016-04-13
[86] 2014-10-27 (PCT/US2014/062446)
[87] (WO2015/061789)
[30] US (61/895,775) 2013-10-25
[30] US (14/524,858) 2014-10-27

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[13] A1
[51] **Int.Cl. G09B 5/00 (2006.01) G09B 19/04 (2006.01)**
[25] EN
[54] **COMPUTING TECHNOLOGIES FOR DIAGNOSIS AND THERAPY OF LANGUAGE-RELATED DISORDERS**
[54] **TECHNOLOGIES INFORMATIQUES DE DIAGNOSTIC ET DE TRAITEMENT DE TROUBLES DU LANGAGE**
[72] HARUTA, PAU-SAN, US
[72] HARUTA, CHARISSE SI-FEI, US
[72] HARUTA, KIERAN BING-FEI, US
[71] HARUTA, PAU-SAN, US
[71] HARUTA, CHARISSE SI-FEI, US
[71] HARUTA, KIERAN BING-FEI, US
[85] 2016-04-13
[86] 2014-10-29 (PCT/US2014/062946)
[87] (WO2015/066203)
[30] US (61/898,052) 2013-10-31

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[13] A1
[51] **Int.Cl. C08J 7/12 (2006.01)**
[25] EN
[54] **HYDROPHILIC/HYDROPHOBIC AQUEOUS POLYMER EMULSIONS AND PRODUCTS AND METHODS RELATING THERETO**
[54] **EMULSIONS POLYMERES AQUEUSES HYDROPHILES/HYDROPHOBES ET PRODUITS ET PROCEDES ASSOCIES**
[72] WONG, WEI CHEONG, US
[72] LOW, CHII YI, US
[72] WANG, SHIPING, US
[72] CHONG, CHUANG SIM, US
[72] HU, XIAOCHUAN, US
[72] KOPP, DENNIS, US
[72] MAYER, ANDRE, US
[72] MEYERS, MICHAEL, US
[72] HOLGUIN, DANIEL L., US
[72] LEE, SOU PHONG, US
[71] ALLEGIANCE CORPORATION, US
[85] 2016-04-13
[86] 2014-10-29 (PCT/US2014/062972)
[87] (WO2015/066218)
[30] US (61/896,906) 2013-10-29

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[13] A1
[51] **Int.Cl. G21F 5/06 (2006.01) G21F 5/12 (2006.01)**
[25] EN
[54] **PARENT RADIONUCLIDE CONTAINER**
[54] **CONTENEUR POUR RADIONUCLEIDE PARENT**
[72] ISENSEE, GLENN H., US
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[71] UNIQURE IP B.V., NL
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[54] **STERILISATEUR HAUTE PRESSION A ROTATION AUTOMATIQUE ET PROCEDE DE TRAITEMENT AYANT DES ETAPES DE FONCTIONNEMENT CONTINU**
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[71] NAPASOL ASIA LTD., CN
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[71] HUAWEI TECHNOLOGIES CO., LTD, CN
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[54] **PROCEDES DE PREPARATION DE DERIVES DE DIHYDROPYRIMIDINE, ET INTERMEDIAIRES DE CEUX-CI**
[72] LIU, XINCHANG, CN
[72] REN, QINGYUN, CN
[72] ZOU, ZHIFU, CN
[72] LIANG, JINSHENG, CN
[72] TU, LINJIN, CN
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[54] **PROCEDE ET SYSTEME DE SUIVI DU CENTRE D'UN PIC PARMI UNE PLURALITE DE POINTS D'ECHANTILLONNAGE DANS UN SYSTEME OPTIQUE**
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[54] **PROCEDES D'INDUCTION DE CELLULES T REGULATRICES SPECIFIQUES D'ANTIGENES**
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[72] CARLIER, VINCENT, BE
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[72] BROUN, PIERRE EDMOND, FR
[72] HUSSON, JWANRO, FR
[72] COURTOIS, DIDIER, FR
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[54] **MECANISME DE COMMANDE POUR VEHICULE HYBRIDE**
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[72] IWASE, YUJI, JP
[72] SUZUKI, YOSUKE, JP
[72] MURAKAMI, AKIRA, JP
[72] NISHIMINE, AKIKO, JP
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[72] AMES, PAUL MARK, GB
[71] AIR PRODUCTS AND CHEMICALS, INC., US
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[54] **APPAREIL AUTOMATIQUE ET ADAPTATIF DE DEVIATION DE FLUX ET METHODE DE MISE EN PLACE D~UN TEL APPAREIL**
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[72] DAL, ARNAUD, FR
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[54] **METHODES ET COMPOSITIONS DE RESEAUX DE DETECTION D'ELECTROCHIMIOLUMINESCENCE AMPLIFIEE**
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[72] JAYARAMAN, VASANTH, US
[72] WANG, TIANHAO, US
[72] BEI, KANG, US
[72] KRISHNAMURTHY, HARI KRISHNAN, US
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[54] **COMPOSITIONS D'ACIDE SYNTHETIQUES ET LEURS UTILISATIONS**
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[72] THATCHER, DARREN, CA
[72] GARNER, JON, CA
[72] ULMER, BRUCE, CA
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[54] **COMPOSITIONS COMPRENANT DES MODULATEURS DU RECEPTEUR DE SPHINGOSINE 1-PHOSPHATE (S1P)**
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[72] AMBUEHL, MICHAEL, CH
[71] NOVARTIS AG, CH
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[54] **PIECE MANUELLE MEDICALE/CHIRURGICALE MOTORISEE QUI COMPORTE PLUSIEURS AIMANTS DISPOSES A L'INTERIEUR DU CREUX DU ROTOR DU MOTEUR**
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[54] **APPAREIL DESTINE A FOURNIR UN SIGNAL AUDIO DEVANT ETRE REPRODUIT PAR UN TRANSDUCTEUR ACOUSTIQUE, SYSTEME, PROCEDE ET PROGRAMME INFORMATIQUE**
[72] LESCHKA, FLORIAN, DE
[72] FLEISCHMANN, FELIX, DE
[72] PLOGSTIES, JAN, DE
[72] SILZLE, ANDREAS, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[72] SANDS, PEGGY DOROTHY, US
[72] GUINEBRETIERE, SANDRA JACQUELINE, US
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[71] ATOMIC ENERGY OF CANADA LIMITED, CA
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[54] **PARCOMETRE AVEC METHODE DE PAIEMENT SANS CONTACT**
[72] MACKAY, GEORGE ALLAN, CA
[72] CHAUVIN, GREGORY EMILE, CA
[72] O'NEIL, ADRIAN IGNATIUS, CA
[71] J.J. MACKAY CANADA LIMITED, CA
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[54] **SYSTEME ET PROCEDE DE TRAITEMENT BILATERAL SIMULTANE DE TISSUS CIBLES DANS LES OREILLES**
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[72] MORRISS, JOHN H., US
[72] MAKOWER, JOSHUA, US
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[54] **OUTIL DE GRADIOMETRIE INSTALLE SUR UN SABOT ET METHODE DE REGLAGE**
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[54] **METHODE ET APPAREIL SERVANT A ATTENUER L'INTERFERENCE ATTRIBUABLE A LA COMMUNICATION POSTE A POSTE**
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[54] **APPAREIL ET PROCEDE PERMETTANT D'EFFECTUER L'INSCRIPTION D'INFORMATIONS BIOMETRIQUES D'UN UTILISATEUR**
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[54] **SYSTEME ACTIVANT LA RFID ET METHODE DESTINEE AUX CONTENEURS**
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[72] REYNOLDS, STEVEN J., US
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[54] **METHODE ET DISPOSITIF FACILITANT LA TRANSMISSION D'UN CODE CHIFFRE A DEFILEMENT VERTICAL**
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[54] **COMPOSITIONS D'ESPECES FAIBLEMENT ACIDES ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION**
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[72] YANG, LIHUA, US
[72] HERIGSTAD, MATTHEW OMON, US
[72] YANG, HONG, US
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[54] **SYSTEME POUR LA DISTRIBUTION DE DONNEES SUR UN RESEAU INFORMATIQUE ET PROCEDES POUR L'AGENCEMENT DE NOEUDS POUR LA DISTRIBUTION DE DONNEES SUR UN RESEAU INFORMATIQUE**
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[54] **SYSTEMES DE COLLECTE DE DONNEES DE MESURES DE RESISTANCE VASCULAIRE ET DE MORPHOLOGIE DE LUMIERE, APPAREIL ET PROCEDES**
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[54] **SYSTEME D'EXPLOITATION DE RESEAU POUR LA GESTION ET LA SECURISATION DES RESEAUX**
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[72] AMIDON, KEITH ERIC, US
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[54] **METHOD AND APPARATUS FOR NETWORK MANAGEMENT USING PERIODIC MEASUREMENTS OF INDICATORS**
[54] **PROCEDE ET SYSTEME DE GESTION DE RESEAU UTILISANT DES MESURES PERIODIQUES D'INDICATEURS**
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[54] **PROCEDES DE PREPARATION DE CARBONATE DE LITHIUM**
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[72] GLADKOVAS, MYKOLAS, CA
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[54] **MECHANICAL LOCKING OF FLOOR PANELS, METHODS TO INSTALL AND UNINSTALL PANELS, A METHOD AND AN EQUIPMENT TO PRODUCE THE LOCKING SYSTEM, A METHOD TO CONNECT A DISPLACEABLE TONGUE TO A PANEL AND A TONGUE BLANK**
[54] **BLOCAGE MECANIQUE DE PANNEAUX DE SOL, PROCEDES D'INSTALLATION ET DE DESINSTALLATION DES PANNEAUX, PROCEDE ET EQUIPEMENT POUR PRODUIRE LE SYSTEME DE BLOCAGE, PROCEDE POUR RELIER UNE LANGUETTE DEPLACABLE A UN PANNEAU ET EBAUCHE DE LANGUETTE**
[72] PERVAN, DARKO BYGATAN, SE
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[72] SJOSTRAND, MATTIAS, SE
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ABB TECHNOLOGY AG	2,753,992
ABB TECHNOLOGY AG	2,753,998
ABB TECHNOLOGY AG	2,798,650
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AIRBUS HELICOPTERS	2,871,223
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KUBISZAK, MARY E.	2,927,215
KUBISZAK, MARY E.	2,927,220
KUBISZAK, MARY E.	2,927,226
KULKARNI, SANDEEP D.	2,926,920
KUMMER, DAVID A.	2,927,152
KUMMER, DAVID A.	2,927,153
KUMMER, DAVID A.	2,927,182
KUNKEL, ALEXANDER	2,926,878
KUNTZ, ACHIM	2,926,986
KUNZ, STEPHAN	2,927,067
KURAL, DENIZ	2,927,102
KUREHA CORPORATION	2,927,080
KURINA, IRINA SEMYONOVNA	2,927,139
KVERNELAND GROUP OPERATIONS NORWAY AS	2,927,085
KWON, GIBUM	2,927,003
LAM, ANDREW	2,927,259
LAMBERET, SEVERINE	2,927,337
LAMISON, KEVIN	2,927,003
LANGLEY, JOSEPH	2,927,352
LAPORTE, JOCELYN	2,927,240
LAROIA, RAJIV	2,927,114
LARSON, DAVID	2,927,141
LAUFER, LIAT	2,927,249
LE BIHAN, YANN	2,927,328
LEAW, KIT YEE	2,927,123
LEBLANC, CATHERINE	2,927,252
LECK, THOMAS JOSEPH	2,926,969
LECKIE, SCOTT	2,927,039
LEE, CHUNG-WEI	2,925,450
LEE, ERNEST	2,927,191
LEE, JOSEPHINE	2,927,315
LEE, OLAF N.	2,927,127
LEE, SOU PHONG	2,927,363
LEEMHUIS, MICHAEL CRAIG	2,927,078
LEEMHUIS, MICHAEL, CRAIG	2,927,091
LEFENFELD, MICHAEL	2,927,002
LEFENFELD, MICHAEL	2,927,007
LEGEIN, FILIP	2,926,783
LEIBOWITZ, SARAH	2,927,129
LEMETAYER, PIERRE	2,927,242
LEMONDS, ANDREW M.	2,927,050
LEONARD, KRISTI A.	2,927,152
LEONARD, KRISTI A.	2,927,153
LEONARD, KRISTI A.	2,927,182

LEONHARD KURZ STIFTUNG & CO. KG	2,926,821
LESCHINSKI, JULIA	2,927,006
LESKINEN, PAULI	2,927,108
LESTER, JOSEPH	2,927,199
LESTER, JOSEPH CRAIG	2,927,209
LESTZ, ROBERT	2,927,031
LEUNG, KIN HANG	2,927,230
LEVIN, JEFFREY ALEXANDER	2,926,824
LEXMARK INTERNATIONAL, INC.	2,927,078
LEXMARK INTERNATIONAL, INC.	2,927,091
LI, CHAO	2,926,947
LI, LIFANG	2,926,966
LI, MEI	2,925,389
LI, PENG	2,927,061
LI, XIANGBIN	2,926,966
LIANG, JINSHENG	2,927,373
LIANG, YONGMING	2,927,061
LIAO, KUANGYANG	2,926,957
LIAO, LV	2,927,252
LIEBHERR-COMPONENTS BIBERACH GMBH	2,926,775
LIEBHERR-COMPONENTS BIBERACH GMBH	2,926,779
LIMITED LIABILITY COMPANY "HELICOID"	2,926,819
LIN, MICHAEL W.	2,926,109
LIN, SHIFENG	2,926,964
LIN, YUN	2,927,196
LIND, RACHEL M.	2,925,820
LINDEN, LEE CHARLES	2,927,135
LIPELLA PHARMACEUTICALS, INC.	2,927,356
LIPPA, ERIK	2,927,012
LIS, JOHANN	2,926,779
LISSNER, ELAINE	2,927,236
LITTLE, DAVID EDWARD	2,927,230
LIU, JIAXU	2,926,966
LIU, LEI	2,927,372
LIU, XINCHANG	2,927,373
LOCKE, CHRISTOPHER BRIAN	2,926,932
LOCKHEED MARTIN ADVANCED ENERGY STORAGE, LLC	2,927,239
LOCKING CONTROL LTD.	2,926,809
LOH, BILL	2,926,870
LOPEZ, JEAN MARC	2,927,087
LORA, JOSE, M.	2,926,946
LOUGHBOROUGH UNIVERSITY	2,927,310
LOVELESS, COLBY LANE	2,926,801
LOVELL, MICHEL K.	2,927,178
LOW, CHII YI	2,927,363
LOWINGER, TIMOTHY B.	2,927,022
LOWY, ISRAEL	2,926,853
LUBRIZOL ADVANCED MATERIALS, INC.	2,926,849
LUCI, DIANE K.	2,926,950
LUDWIG, RALF	2,927,263
LUHARUKA, RAJESH	2,926,983
LUKAS, BERNHARD	2,926,881
LUMMEN, PETER	2,926,981
LUPO, ROBERTO	2,926,901
LY, CUONG	2,926,830
M0TOROLA MOBILITY LLC	2,927,189
MA, CHANGPU	2,927,123
MABRY, JOSEPH M.	2,927,003
MACFARLANE, K. ANGELA	2,927,321
MACKAY, RODERICK IAN	2,927,234
MACQUEEN, PETER GRAHAM RICHARD	2,927,352
MAGNA INTERNATIONAL INC.	2,926,852
MAGNUSON, STEVEN	2,926,946
MAGOUS, RICHARD	2,927,281
MAH, ROBERT	2,927,252
MAHABALESHWARA, ARAVINDA	2,927,115
MAHAROOF, UMAR	2,927,152
MAHAROOF, UMAR	2,927,153
MAHAROOF, UMAR	2,927,182
MAHE, YANN	2,927,378
MALCOLM, GRAEME PETER ALEXANDER	2,926,938
MALLADI, DURGA PRASAD	2,927,204
MALONE, ERIK CHRISTOPHER	2,926,824
MALONEY, DAVID J.	2,926,950
MALONEY, LLOYD A.	2,927,237
MALONEY, VENDA	2,927,282
MANDELL, JEFFREY G.	2,926,871
MANNSFELD, TIBOR	2,926,821
MANUHUTU, LUCIA	2,927,327
MARCHAND, GARY R.	2,927,060
MARCHAND, GARY R.	2,927,156
MARCHESAN, ENNIO	2,927,138
MARCOUX, PHILIPPE	2,926,764
MARPOSS SOCIETA PER AZIONI	2,927,294
MARSHALL, AARON D.	2,927,024
MARTYNOV, PETR NIKIFOROVICH	2,927,142
MASSACHUSETTS EYE & EAR INFIRMARY	2,927,077
MASSACHUSETTS EYE AND EAR INFIRMARY	2,926,812
MASSINGBERD-MUNDY, PETER	2,926,732
MASTERCARD	2,927,052
MASTERCARD INTERNATIONAL INCORPORATED	2,927,270
MASTRONARDI PRODUCE LTD.	2,927,348
MATAS, MICHAEL JAMES	2,927,155
MATSUMOTO, MICHIHIKO	2,926,902
MATSUMOTO, TAKUYA	2,927,079
MATSUOKA, YOKY	2,926,811
MATTHEWS, KENNETH HEIDT	2,926,919
MAURIZIO, BONELLI	2,926,959
MAVURI, RAJESH	2,926,814
MAYER, ANDRE	2,927,363
MCBRIDE, KEVIN E.	2,927,180
MCCLURE, KELLY	2,927,182
MCCONNELL, JEFFREY J.	2,927,225
MCCORMACK, RYAN	2,926,997
MCCORMICK, KEVIN L.	2,927,107
MCCRAE, PETER D.	2,926,922
MCDANIEL, ROBERT	2,927,111
MCGARRY, STEVEN PAUL	2,927,290
MCGARRY, STEVEN PAUL	2,927,291
MCGARRY, STEVEN PAUL	2,927,292
MCGUIRE, KEN	2,927,199
MCGUIRE, KEN	2,927,203
MCGUIRE, KEN	2,927,233
MCGUIRE, KENNETH STEPHEN	2,926,868
MCGUIRE, KENNETH STEPHEN	2,926,880
MCGUIRE, KENNETH STEPHEN	2,927,209
MCKEE, TONY RAY	2,927,208
MCKENZIE, STEVEN E.	2,926,950
MCLAREN, MARK ARVIND	2,927,089
MCNULTY, JOHN J.	2,927,024
MEDIMMUNE LIMITED	2,926,876
MEDINA, JENNIFER GATES	2,927,357
MEDTRONIC MINIMED, INC.	2,927,238
MEDTRONIC XOMED, INC.	2,927,357
MEI S.R.L.	2,926,995
MEI, LUCIANO	2,926,814
MEICHSNER, THOMAS	2,926,852
MEIER, ROBERT	2,927,258
MEISTER, PETER C.	2,927,115
MEKALA, JAYASREE	2,927,015
MELARKODE, RAMAKRISHNAN	2,926,967
MELLMAN, IRA	2,926,946
MELLO, JOSE DANIEL BIASOLI DE	2,926,749
MENDES, MARIJO	2,926,779
MERCK, PAUL ALAN	2,927,230
MERCOULIA, KAROLINA	2,927,285
MERCURY SYSTEMS, INC.	2,926,939
MERINO CARBALLEIRA, MARIA	2,926,984
MERKLE, MARKUS	2,926,775
MERLIN, SIMONE	2,927,134
MERLIN, SIMONE	2,927,227
MEURER, WILLIAM P.	2,926,109
MEYERS, BLAKE	2,926,990
MEYERS, MICHAEL	2,927,363
MILLENNIUM THREE TECHNOLOGIES INC.	2,926,861
MILLER, BRANDON S.	2,927,081
MILLER, JAMES R.	2,926,922
MILLER, KIRK	2,926,923
MILLER, MATTHEW L.	2,926,920
MILLION DOLLAR COLLAR, LLC	2,927,323
MILNE, ROBERT ANDREW DAVID	2,927,088
MITCHELL, THOMAS	2,926,965
MITSUBISHI HEAVY INDUSTRIES, LTD.	2,927,094
MITSUBISHI RAYON CO., LTD.	2,927,284

MIURA, SHINICHI	2,927,082
MIZUMOTO, SHINSUKE	2,927,079
MOAKE, GORDON L.	2,927,140
MOHIMANI, HOSEIN	2,926,871
MOLECULAR INSIGHT PHARMACEUTICALS, INC.	2,927,103
MONASTIRIOTIS, SPYRIDON	2,927,111
MONROS, SERGE V.	2,926,798
MONTEBELLO, CHRIS KIARASH	2,926,971
MONTERO CASIMIRO, JOSE ENRIQUE	2,926,967
MORACE, ALBERTO	2,926,977
MORETTO, ALBERTO	2,911,474
MORRIS, ROBERT A.	2,927,059
MOSTHOF, TATJANA	2,926,781
MUCCI, DAVID	2,926,965
MULLER, CRISTIANE	2,927,202
MULLER, ENRICO	2,926,873
MULLER, THOMAS	2,927,067
MULLINS, ALBERT AUGUSTUS	2,927,058
MULUMUDI, MAHESH S.	2,927,190
MULUMUDI, SUMAN K.	2,927,190
MURATOGLU, ORHUN K.	2,927,056
MUTERSPAUGH, MAX WARD	2,927,130
MUTHURAMAN, KARTHIK NARAYNA	2,927,342
MUTHUSAMY, RAMESH	2,927,154
MYERS, NORMAN S.	2,927,031
N2 MEDICAL SOLUTIONS LLC	2,926,815
NADDAKA, VLADIMIR	2,927,332
NADLER, JERRY L.	2,926,950
NAGRAVISION S.A.	2,927,034
NAICKER, PAVANANDAN KISTA	2,926,969
NAIR, PRADIP	2,926,967
NAKAGAWA, MAYUMI	2,927,126
NAKAZAWA, AKIRA	2,924,766
NANOSPHERE HEALTH SCIENCES, LLC	2,926,797
NANOSYS, INC.	2,927,191
NANTKWEST, INC.	2,926,996
NAPASOL ASIA LTD.	2,927,370
NATIONAL RESEARCH COUNCIL OF CANADA	2,926,987
NAVOT, AMIR	2,927,096
NAYLER, OLIVER	2,927,121
NCH CORPORATION	2,927,360
NELSON, WAYNE	2,927,352
NESTEC S.A.	2,927,123
NESTEC S.A.	2,927,378
NETO, SAMUEL	2,927,006
NEUDECKER, SABINE	2,927,004
NEVAP, INC.	2,927,021
NIKITENKO, ANTONINA	2,927,236
NILSSON, JOAKIM	2,926,976
NIMSGERN, PIERRE	2,927,252
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,926,914
NISHIMURA, RACHEL	2,927,152
NISHIMURA, RACHEL	2,927,153
NISHIMURA, RACHEL	2,927,182
NISSAN MOTOR CO., LTD.	2,926,902
NISSAN MOTOR CO., LTD.	2,926,903
NISSAN MOTOR CO., LTD.	2,926,906
NIYAZOV, SAID-ALI SABIROVICH	2,927,142
NOBEL BIOCARE SERVICES AG	2,926,872
NORDGREN, MARIA	2,926,877
NORDLING, ERIK	2,926,976
NORMAN, WALTER W.	2,927,193
NORTH, THOR	2,926,732
NORTHROP GRUMMAN SYSTEMS CORPORATION	2,925,868
NORTHSTAR MEDICAL RADIOISOTOPES LLC	2,927,365
NOVAK, MIROSLAV	2,927,293
NOVARTIS AG	2,926,837
NOVARTIS AG	2,926,908
NOVARTIS AG	2,927,252
NUOVO PIGNONE SRL	2,926,814
NUTHULAPATI, PRAVEEN	2,927,015
O'DOWD, JOHN	2,927,376
O'RIORDAN, MARY XUAN DZIEM	2,927,023
OAKMAN, ADAM	2,926,815
OBERMULLER, HELMUT	2,927,251
OBI, JUSTICE E.	2,927,146
OH, SU-SUNG	2,926,909
OIKAWA, HATSUHIKO	2,926,914
OIKONOMOU, NIKOLAOS	2,926,825
OIRY, CATHERINE	2,927,281
OISHI, TSUYOSHI	2,927,094
OKURA, MASAYUKI	2,927,080
OLSSON, FREDRIK	2,926,877
ONE DROP DIAGNOSTICS SARL	2,927,093
ONEUFER, STEPHEN W.	2,927,059
ONO PHARMACEUTICAL CO., LTD.	2,926,893
ONS, ELLEN	2,927,224
ORAL, EBRU	2,927,056
ORCEL, STEPHANE	2,927,175
OSAKA UNIVERSITY	2,926,912
OSETSKA, OLGA	2,927,166
OUDE GROTEBEVELSBORG, WILLEM JAN	2,926,816
OY ATLAS COPCO ROTEX AB	2,927,247
OZOUX, MARIE-LAURE	2,927,099
OZTURK, TURAN	2,926,886
PACARY, JEAN-LUC	2,927,175
PACKINGHAM, ZACHARY A.	2,927,117
PADDON, MICHAEL WILLIAM	2,926,980
PAGE, ANDREW EDWARD	2,927,117
PAI, HARISH VENKATRAMAN	2,926,967
PALYAM, NAGARJUNA	2,925,904
PAN, GUISHENG	2,927,246
PAN, GUISHENG	2,927,282
PANDEY, SIYARAM	2,926,987
PANGBURN, THOMAS EUGENE	2,927,078
PANICKER, RAHUL	2,926,837
PARK, TAESOON	2,927,110
PARK, THOMAS J.	2,927,073
PARKER, KEVIN LYNN	2,927,232
PATEL, NEETA ATUL	2,927,246
PATEL, NEKI	2,926,876
PATEL, PRANAV	2,927,315
PATIL, RAHUL CHANDRAKANT	2,927,154
PATOLSKY, FERNANDO	2,927,332
PATROCINIUM SYSTEMS LLC	2,927,122
PATTARKINE, GAURAV V.	2,927,337
PATTINSON, STEPHEN JAMES	2,926,732
PAULIN, BARRY	2,926,982
PAULS, HEINZ W.	2,926,845
PAVLOVIC, MILICA	2,926,894
PAYNE, EDWARD A.	2,927,069
PAYPAL, INC.	2,927,015
PEKING UNIVERSITY	2,926,966
PENSLER, THOMAS	2,926,873
PEREZ GOMEZ, ASTRID	2,926,984
PERLITZ, LUCAS	2,926,781
PERRY, JOHN D.	2,926,941
PERSOONS, MARIE A.	2,926,849
PETERSON, KEVIN	2,926,811
PETERSON, LUKE	2,927,023
PFANNER SCHUTZBEKLEIDUNG GMBH	2,926,979
PFANNER, ANTON	2,926,979
PHILLIPS, MARK	2,927,352
PICHOT, HERVE	2,927,340
PIERCE, KENNETH R.	2,927,057
PIETARINEN, SUVI	2,927,313
PIETERS, LUC	2,926,879
PILL, JOHANNES	2,927,004
PINDER, JACK	2,926,982
PINKOS, ROLF	2,927,166
PINZAUTI, MASSIMO	2,926,814
PIONEER HI-BRED INTERNATIONAL, INC.	2,927,180
PIQUET, BARBARA-ANN	2,926,889
PITCHELL, MICHAEL	2,926,939
PLANET, EVARIST	2,926,894
PODACK, ECKHARD	2,926,997
PODIN, ALEKSEY IVANOVICH	2,927,092
POHLMANN, JURGEN	2,927,006
POI DOMANI MARKETING PRODUCTS, LLC	2,927,131
POISSON, MATHIEU ANGE	2,927,175
POLITIS, JEFFREY K.	2,926,940
POOLE, JOHN EDWARD	2,927,308
POPOV, VJACHESLAV VASILYEVICH	2,927,139
PORDY, ROBERT C.	2,926,942
POSS, ANDREW	2,927,196
POVOA CABRAL, MARIA CLARA	2,926,984
POWELL, GLENN LEON	2,927,052
POWELL, RICHARD	2,927,308
POWER, TONY	2,926,764
PRABHU, SUNAINA	2,926,967
PRAXAIR S.T. TECHNOLOGY, INC.	2,927,225
PREFERRED TECHNOLOGY, LLC	2,927,111
PRENCIPE, MICHAEL	2,927,016

PRENTICE, CRAIG ROBERT	2,927,089
PRHAVC, MARIJA	2,927,010
PRICE, STEVEN W.	2,927,173
PRINS, WOUTER ADRIANUS	2,926,905
PRODENT, STEPHANE	2,926,896
PRODENT, STEPHANE	2,926,924
PROMIS NEUROSCIENCES INC.	2,927,309
PRONUTRIA BIOSCIENCES, INC.	2,925,450
PRONUTRIA BIOSCIENCES, INC.	2,925,521
PROSTIM LABS, LLC	2,927,031
PRUITT, JUDITH GAYLE	2,927,360
PUROHIT, ANKIT	2,927,029
QU, QI	2,927,216
QUALCOMM INCORPORATED	2,926,802
QUALCOMM INCORPORATED	2,926,824
QUALCOMM INCORPORATED	2,926,832
QUALCOMM INCORPORATED	2,926,840
QUALCOMM INCORPORATED	2,926,980
QUALCOMM INCORPORATED	2,927,134
QUALCOMM INCORPORATED	2,927,204
QUALCOMM INCORPORATED	2,927,218
QUALCOMM INCORPORATED	2,927,227
QUAYLE, STEVEN NORMAN	2,926,808
QUICK FITTING, INC.	2,927,095
QUSWAMI, INC.	2,927,259
RAHMAN, SHAILA	2,925,521
RAMFEL (EPOUSE WIEGERT), BARBARA	2,926,887
RAMOT AT TEL-AVIV UNIVERSITY LTD.	2,927,332
RAMSUER, BRANDON L.	2,926,847
RANGAN, VENKAT	2,926,824
RANGANATHAN, SUMITA S.	2,927,107
RANKIN, ALASDAIR PATRICK	2,927,290
RANKIN, ALASDAIR PATRICK	2,927,291
RANKIN, ALASDAIR PATRICK	2,927,292
RAPACH, ANDREW	2,927,199
RAPACH, ANDREW	2,927,203
RAPACH, ANDREW PAUL	2,926,868
RAPACH, ANDREW PAUL	2,926,880
RAPACH, ANDREW PAUL	2,927,209
RAPPARINI, GINO	2,927,329
RAUE, RUDIGER	2,927,224
RAULT, SEVERAN SYLVAIN JEAN-MICHEL	2,927,096
RAVEN INDUSTRIES, INC.	2,926,863
RAYBIN, SAMUEL	2,926,810
RAYTHEON COMPANY	2,927,193
READ, ELLEN E.	2,926,803
REAMS, JOSIAH T.	2,927,003
RECKLIES, SANDRA	2,926,883
REGENERON PHARMACEUTICALS, INC.	2,926,853
REGENERON PHARMACEUTICALS, INC.	2,926,942
REGENSBURGER, CORDULA	2,926,781
REICH, CARY J.	2,927,321
REISGIES, HANS	2,927,318
RELIEVES EGARA, SL	2,927,314
REMEN, LUBOS	2,927,121
REN, QINGYUN	2,927,373
RENDUSARA, DUDI ABDULLAH	2,927,234
RHINEHART, EDWARD J.	2,927,276
RHINO HIDE PTY. LTD.	2,927,136
RICHARDSON, AARON	2,927,315
RICKERS, PETER	2,927,258
RIGUTTO, MARCELLO STEFANO	2,927,118
RIJKSUNIVERSITEIT GRONINGEN	2,926,905
RINGENA, OKKO	2,927,313
RIO TINTO ALCAN INTERNATIONAL LIMITED	2,926,896
RIO TINTO ALCAN INTERNATIONAL LIMITED	2,926,924
RIPOCHE, SEBASTIEN	2,927,252
ROACH, RAYMOND P.	2,927,050
ROBERGE, MATHIEU	2,926,764
ROBICHON-IYER, CARINE	2,925,521
ROBINSON, KALIN	2,926,985
ROBINSON, KALIN	2,926,988
ROBINSON, KALIN	2,926,994
ROGERS, MATTHEW L.	2,926,811
ROGGE, EVA	2,926,783
ROGOV, STEPAN SERGEEVICH	2,927,139
ROHM AND HAAS COMPANY	2,927,050
ROMERO, F., ANTHONY	2,926,946
ROMEU, AMANDA MARIE	2,926,806
ROMNEY, GREGORY ARTHUR	2,927,002
ROMNEY, GREGORY ARTHUR	2,927,007
RONAYNE, MICHAEL PAUL	2,927,088
ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG	2,927,067
ROSINGER, CHRISTOPHER HUGH	2,926,960
ROSTLUND, ANDERS OLAF	2,926,965
ROUP, HERMAN	2,926,936
ROUS, JOSEPH HENRICUS GERARDUS	2,927,327
ROUSHEY, JEFFREY LEWIS	2,927,208
ROWE, MATHEW DENNIS	2,927,132
ROY, KAUSHIK	2,927,318
RPL HOLDINGS LIMITED	2,927,308
RUDGE, DAVID HENRY	2,926,760
RUDKOWSKI, MARC	2,926,948
RUELLAN, VIANNEY	2,927,159
RUGET, GABRIEL	2,926,896
RUGET, GABRIEL	2,926,924
RUMYANTSEV, VLADIMIR NIKOLAEVICH	2,927,139
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